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British Hospital for Mothers and Babies Woolwich

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CLINICAL REPORT 1948

Woolwich Group
Hospital Management Committee

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List of Abreviations used throughout the Report.

A	Alive.	M	Mother.
AP	Artificial pneumothorax.	mins.	minutes.
APH	Ante partum hæmorrhage.	MI	Medical Induction.
B	Booked.	NB	Non-booked.
Br.	Breech.	OA	Occipito anteror.
C	Child.	OP	Occipito posterior.
CS	Cæsarean Section.	ozs.	ounces.
D	Died.	PM	post mortem.
DS	Drew-Smythe technique.	POP	Persistent occipito posterior.
E	Esbach		
grs.	grains.	PPH	Post partum hæmorrhage.
gms.	grammes.	ROA	Right occipito anterior.
hrs.	hours.	ROP	Right occipito posterior.
lbs.	pounds.	ROT	Right occipito transverse.
Lt.	Left.	Rt	Right.
LMA	Left mento anterior.	SB	Stillborn.
LOA	Left occipito anterior.	Sat.	Satisfactory.
LOP	Left occipito posterior.	t.d.s.	Three times a day.
LS	Lower Segment.	WR	Wassermann reaction.

Statistical Summary.

Patients delivered in Hospital	1,269
,, admitted after delivery	7
Total patients delivered	1,276
Patients transferred	3
Maternal deaths	2
Maternal death rate (per 1,000 live and stillbirths)	1·5
Infants born in Hospital..	1,268
Infants born before admission	7
Total infants born	1,275
Infants transferred	7
Stillbirths	29
Stillbirth rate (SB's per 1,000 live and stillbirths)	22·7
Neonatal deaths	23
Neonatal death rate (per 1,000 live births)	18

PREFACE.

HALFWAY through 1948 the Royal College of Obstetricians published its recommendations for the production of standardised maternity reports. As far as possible the existing draft for 1948 has been amended to suit these requirements, but omissions in the text are inevitable under the circumstances. Where a case is "non-booked" the letters N.B. preceed the details. It is not considered necessary to insert the prefix B for the vast majority of the booked cases. Similarly no columns for the conditions of the mother are shown, since there is only one death to be recorded, and that is shown separately. Hypertension and Pre-eclampsia are considered to be separate entities, and are therefore shown separately. For describing Cæsarean sections the terms "upper and lower uterine segment" are used.

Breech cases are, as far as possible, eliminated by external version antenatally. Anæsthesia is very rarely employed; if it is then Thiopentone is used. If the breech persists, then at or about the 38th week many cases are induced by artificial rupture of membranes with a Drew-Smythe catheter.

A little over 10 per cent. of patients had a loss of over 20 ozs. (600 c.cs.) of blood after delivery. Blood transfusion has been much more extensively employed this year This is to be regarded not as an index of the severity of the hæmorrhage, but as a mark of the zeal of the residents. 81 patients were transfused.

It will be noted that a number of patients have been induced surgically for no other reason than that they were "overdue." The explanation of this is that this hospital is still using an evacuation maternity home thirty miles from the parent hospital, to which patients must be admitted when they are apparently due.

It is regretted that this practice must continue until the war damage at the Maternity Hospitals is repaired, and the accommodation at Moatlands is finally closed down.

The forceps rate for the year is 5.4% and the Cæsarean Section rate, 1.3%

C. K. VARTAN.

CENTRAL MIDWIVES BOARD EXAMINATIONS (Part I)

February	8	entered.	8	passed.
May	22	,,	19	,,
August	19	,,	16	,,
November	15	,,	12	,,
Total	64	,,	55	,,

Percentage pass for the year, 86.2%.

ASSOCIATED DISEASES AND CONDITIONS.

Not detailed elsewhere.

No.	B or NB	Reg. No.	Age	Previous Before 28 weeks	Pregs. After 28 weeks	Disease or Condition	Treatment	Result to Child	Remarks
1	B.	445	24	1	—	Old pleurisy. Pneumothorax, Rt.		A	Baby breast fed
2	B	875	32	—	1	Chronic bronchitis		D	Hæmorhagic disease of new-born
3	B	1352	29	—	1	Tuberculous pleural effusion		—	
4	B	91	24	—	2	Pyelonephritis		A	
5	B	625	31	—	2	Hay Fever	Tab. ephedrine, grs. ½	—	2nd baby had infantile eczema
6	B	165	26	—	1	Microcytic hypochromic anæmia	Transfusion, 2 pints. " Fersolate "	A	
7	B	180	26	—	—	Bronchiectasis		A	
8	B	437	19	—	—	Asthma		A	
9	B	1237	27	—	2	Pyelo-nephritis	Pot. Cit.	A	Coliform bacillus
10	B	361	31	—	1	Microcytic hypochromic anæmia	Transfusion, 1 pint	A	
11	B	881	31	1	—	Epilepsy	Luminal, grs. ½, t.d.s.	A	One fit during pregnancy
12	B	1025	34	2	1	Retroverted gravid uterus, incarcerated	Manual reposition and Hodge pessary	A	
13	B	906	30	1	1	Sciatica		A	Face presentation. 8 lbs. 13 ozs.
14	B	988	29	—	1	Mastitis, acute suppurative	Penicillin units 2 m. Sulphathiazole, gms. 24. Aspiration	A	At 32nd week
15	B	478	23	—	—	Hepatitis, infective		A	Van den Bergh, delayed direct, positive Plasma bilirutin, 0·8 mgms./100 c.c. plasma

ASSOCIATED DISEASES AND CONDITIONS *(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregs. Before 28 weeks	After 28 weeks	Disease or Condition	Treatment	Result to Child	Remarks
16	B	1310	35	—	—	Jaundice		A	Van den Bergh, delayed direct, positive. Plasma bilirubin, 1·75 mgms./100 c.c. plasma
17	B	149	24	—	—	Varicose veins of vulva and limbs	Support and crêpe bandage	A	
18	NB	1142	30	—	1	Syphilis, congenital	Routine anti-syphilitic	A	
19	B	439	22	—	—	Hernia, left inguinal		A	
20	B	146	35	—	—	Thrombo-phlebitis leg, Lt.	Rest, bandaging		At 25th week
21	B	500	27	1	1	Appendicitis	Appendicectomy	A	At 28th week. Labour at term
22	B	846	25	—	—	Diabetes	Insulin. Induction at 37 weeks	D	Tentorial tear. 8 lbs. 11 ozs.
23	B	947	24	—	—	Fibroid		A	
24	B	1008	30	—	1	Fibroid		A	
25	B	556	29	—	—	Fibroid in lower uterine segment	Expectant	A	
26	B	538	39	—	—	Recurrent pyelonephritis	Penicillin, Sulphanamide	SB	Developed infective arthritis of hip

ABORTION.

(Expulsion of products of conception before completion of the 28th week of pregnancy.)

No.	Booked or Non-booked	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Maturity	If induced, method	If spontaneous Cause and Treatment	Result	Morbidity	Remarks
1	B	276	25					Hypertension			

In addition 79 patients booked for admission, miscarried at home. Of these 43 were primaparæ and 36 were multaparæ.

HYPEREMESIS. Admitted for treatment.

No.	Booked or Non-booked	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Maturity on admission	Treatment	Result to child	Remarks
1		4	25	—	1	13		A	Not severe. Responded to treatment within a week
2		201	20	0	0	6	Diet, sedatives and vit. B	A	

CARDIAC DISEASE.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Mat.	Lesion	Degree of failure of compensation	Delivery	Result to child	Remarks
1	—	879	35	—	1	42	Moderate systolic murmur ..	Nil	Natural	A	
2	—	1238	23	—	0	31	Mitral stenosis with aortic stenosis and incompetence	—	Natural	A	
3	—	651	28	—	1	38	Mitral stenosis	—	Natural	A	Easy delivery but patient very shocked
4	—	815	35	—	2	40	Mitral stenosis	I	Natural	A	
5	—	604	33	—	0	40	Mitral stenosis and aortic incompetence	II	Natural	A	Episiotomy
6	—	683	32	—	0	39	Mitral stenosis	I	Natural	A	
7	—	680	22	—	1	39	Mitral stenosis	II	Natural	A	Cardioscopy shows enlargement
8	—	1085	28	—	1	41	Mitral stenosis	II	Natural	A	
9	—	926	21	—	0	37	Mitral stenosis	I	Natural	A	
10	N.B.	—	29	—	0	41	Mitral stenosis	—	Natural	A	
11	—	1142	28	—	1	40+	Mitral stenosis and aortic incompetence	I	Natural	A	Total labour 55 mins
12	—	1133	33	1	1	40	Mitral stenosis and aortic incompetence	II	Induced	A	Hæmoptysis at 28th week
13	—	1033	24	1	1	40	Mitral stenosis and aortic incompetence	—	Natural	A	
14	—	1257	22	—	0	39	Mitral stenosis	I	LS Cæsarean	A	Failure at 37th week
15	—	189	33	1	1	39	Mitral stenosis	I	Natural	SB	Macerated
16	—	58	21	—	0	37	Mitral stenosis	—	Natural	A	Slight enlargement, Lt auricle
17	—	95	33	—	0	36+	Mitral stenosis and aortic incompetence	II	Forceps	A	Episiotomy. Manual rotn. Transfusion
18	—	1460	34	—	0	38+	Systolic and diastolic murmurs	II	LS Cæsarean section	A	Local anæsthesia
19	—	440	23	—	0	39	Coarctation of aorta.. ..	—	Natural	A	Mild pyrexia

PRE-ECLAMPSIA.

In these cases BP is below 130/70 in the first 20 weeks of pregnancy, and subsequently rose.
182 patients had pre-eclampsia by this standard.
57 patients were induced prematurely ; and 1 patient had Cæsarean Section.
There were 6 stillbirths, and 2 infant deaths.
One maternal death (No. 138).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
1	—	634	22	—	0	—	41	—	—	150/90	18	Medical	A	8.7	Inertia
2	—	478	25	—	0	—	40+	—	—	154/94	27	Medical	A	8.4	
3	—	533	27	—	0	—	40+	—	—	150/85	18		A	7.0	
4	—	908	28	—	0	—	40	—	—	148/90	14		A	8.1	
5	—	732	34	—	0	—	36	—	—	145/110	18		A	9.0	
6	—	535	31	—	0	—	41	—	—	170/110	38		A	6.12	
7	—	797	38	—	0	—	36	—	—	160/100	15		A	6.6	
8	—	505	40	—	0	—	41	—	—	158/100	20	Med. & surgical	A	7.3	
9	—	1037	42	—	4	—	40	—	—	168/88	13		A	7.10	
10	—	893	39	—	2	—	38	—	—	154/90	15		A	7.3	
11	—	846	31	—	1	—	41	—	—	135/90	15	Medical	A	7.13	
12	—	927	29	—	1	—	40	—	—	140/95	21		A	10.0	
13	—	753	23	—	1	—	39	—	—	146/92	13		A	8.14	
14	—	648	25	—	1	—	40	—	—	140/90	18		A	7.7	Face presentation
15	—	800	34	—	1	—	37	—	—	158/106	14		A	5.12	Face presentation
16	—	890	34	—	1	—	35	—	—	146/86	16		A	7.6	
17	—	775	36	—	2	—	40+	—	—	138/92	30		A	7.13	C.S. 2 previous SB's
18	—	740	30	—	0	—	39	—	—	134/86	20		A	8.1	Œdema
19	—	712	31	—	0	—	39	—	—	146/92	15		A	6.13	Œdema

PRE-ECLAMPSIA—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
20	—	730	30	—	0	—	39	—	—	156/96	18		A	7.15	
21	—	736	36	—	0	—	40	—	—	150/112	42		A	5.10	Thrombo-phlebitis
22	—	1449	32	—	0	—	40	—	—	140/90	30		A	7.7	Forceps
23	—	909	26	—	0	—	40	—	—	150/90	14		A	6.6	
24	—	790	26	—	0	—	40	—	—	134/100	30		A SB	5.9 4.5	i. Breech ii. Vertex
25	—	1212	28	—	0	—	41	—	—	160/100	17	Medical	A	6.10	
26	—	778	26	—	0	—	40	—	—	140/100	26	Medical	A	7.10	
27	—	780	26	—	0	—	40	—	—	136/102	17		A	6.10½	
28	—	1209	22	—	0	—	38	—	—	142/104	16		A	6.5	
29	—	1063	21	—	0	—	40	—	—	164/76	14		A	6.13	
30	—	1405	19	—	0	—	38	—	—	140/88	18		A	5.2	Breech
31	—	960	19	—	0	—	40	—	—	150/98	20	Surgical	A	8.6	
32	—	875	32	—	1	—	38	—	—	136/90	10		D	8.5¼	PM : Multiple acute gastric ulcers. Intestinal hæmorrhage
33	—	1498	27	—	2	—	43	—	—	138/90	12		A	8.7	
34	—	1440	26	—	1	—	39	—	—	140/90	14		A	6.4	
35	—	864	26	—	1	—	40	—	—	138/90	12		A	9.0	
36	—	1278	21	—	0	—	41	—	—	140/84	13		A	8.2	
37	—	1082	35	—	0	—	38	—	—	155/95	18		A	8.6	Forceps
38	—	1003	30	—	0	—	41	—	—	158/112	20	2 Med. & Surg.	D	7.9	PM : Cerebral hæmorrhage atelectasis
39	—	1214	32	—	0	—	39	—	—	160/104	13		A	6.0	
40	—	405	26	—	0	—	40	—	—	140/90	19		A	7.0	
41	—	403	25	—	0	—	41	—	—	140/88	21	Med. & Surgical	A	7.12	

PRE-ECLAMPSIA—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
42	—	948	27	—	0	—	40	—	—	140/84	—		A	8.2	
43	—	1028	37	—	2	—	40	—	—	144/90	16		A	9.2	
44	—	1360	35	—	1	—	38	—	—	146/104	12		A	7.8½	
45	—	957	23	—	1	—	40	—	—	140/90	12		A	7.9	
46	—	1243	32	—	1	—	39	—	—	130/90	13		A	5.12	
47	—	1184	39	—	0	—	39	—	—	150/78	21		A	6.13½	
48	—	1439	30	—	0	—	39	—	—	150/100	18		A	7.1¼	
49	—	1120	33	—	0	—	30	—	—	138/90	16	Medical	A	6.13¾	
50	—	1042	25	—	0	—	39	—	—	140/95	22	2 Med. & surg.	A	6.11¾	Liquor opalescent
51	—	798	27	—	0	—	40	—	—	150/96	14		A	7.10½	
52	—	1126	26	—	0	—	42	—	—	156/90	17	Med. & surgical	A	10.4	Liquor opalescent
53	—	1084	22	—	0	—	40+	—	—	135/95	22	Surgical	A	6.0	
54	—	1396	21	—	0	—	34	—	—	140/135	16		A	6.10	
55	—	1089	20	—	0	—	38	—	—	150/90	16		A	7.10	Rotation and forceps
56	—	1069	29	—	1	—	39	—	—	148/84	12		A	7.5¼	
57	—	1097	32	—	1	—	40	—	—	135/95	13		A	9.2	
58	—	110	30	—	2	—	40+	—	—	148/100	21	2 Med. & surg.	A	5.6½	Liquor clear
59	—	113	38	—	0	—	37+	—	—	170/100	14		A	6.12	
60	—	1420	25	—	0	—	41	—	—	150/90	15	Medical	A	7.0½	
61	—	448	33	—	1	—	40	—	—	140/88	14		A	8.5¾	
62	—	248	—	—	1	—	39	—	—	160/95	7		A	6.0	
63	—	401	33	—	1	—	41	—	—	140/90	13		A	7.7½	
64	—	1290	33	—	1	—	41+	—	—	140/90	18	Surgical	A	7.11	
65	—	1470	29	—	1	—	40	—	—	135/90	18	Medical & surg.	A	6.1½	Forceps delivery. Manual removal of placenta. Liquor clr.

PRE-ECLAMPSIA—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
66	—	1279	23	—	1	—	40	—	—	140/90	14		A	7.4¾	
67	—	1437	36	—	0	—	39	—	—	168/90	15		A	7.4	
68	—	1294	34	—	0	—	39+	—	—	160/95	20	Medical	A	6.7¾	Manual rotn. & forcs.
69	—	1371	33	—	0	—	39	—	—	140/90	15		A	8.1	
70	—	1365	29	—	0	—	40	—	—	—	17	Medical	A	8.0½	
71	—	221	29	—	0	—	40	—	—	150/90	17	Medical 2	A	6.12½	
72	—	261	26	—	0	—	40+	—	—	150/100	27	Medical 2	A	8.10½	
73	—	272	30	—	1	—	41+	—	—	140/90	13		A	7.6½	
74	—	634	35	—	2	—	39	—	—	140/90	12		A	6.14	
75	—	242	43	—	0	—	40+	—	—	150/100	98	Medical	A	7.6½	Forceps delivery, 1st stage prim. inertia
76	—	790	26	—	0	—	39+	—	—	134/100	29		i. SB ii. A	4.15½ 4.4½	Multiple pregnancy
77	—	1363	20	—	0	—	44	—	—	144/96	9		A	8.5	
78	—	359	24	—	0	—	40	—	—	140/90	18		A	8.1¼	
79	—	987	19	—	0	—	39	—	—	150/100	—		A	7.14	
80	—	530	21	—	0	—	41	1½	—	146/94	24	Medical	A	9.0	
81	—	625	23	—	0	—	38	F. Tr.	—	154/100	20		A	6.10	Œdema
82	—	651	24	—	0	—	41	Tr.	—	130/100	13	Medical	A	5.7	
83	—	708	25	—	0	—	38	+	—	160/108	16		A	7.5	Headache
84	—	114	33	—	0	—	?36	—	—	130/100	16		A	7.4¼	
85	—	1499	27	—	0	—	40	—	—	140/88	14		A	5.13¾	Œdema
86	—	59	31	—	0	—	40	Tr.	—	150/100	28	Medical	A	7.5	Œdema + of feet and ankles
87	—	10	32	—	0	—	40	—	—	140/90	23		A	5.15	Apparent dispr'por'tn
88	—	1483	26	—	1	—	40+	—	—	160/88	14		A	8.4¾	
89	—	892	25	—	0	—	39	—	—	138/90	12		A	6.10	

PRE-ECLAMPSIA—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
90	—	561	30	—	2	—	39	¼	Nil	160/104	18		A	8.11½	Œdema + of ankles, slight of hands and abdom. wall
91	—	521	22	—	1	—	41+	—	—	160/80	25	Med. 2 & surg.	A	8.5	
92	—	625	31	—	2	—	?37	—	—	140/90	11		A	6.11¼	
93	—	23	36	—	0	—	36	3	—	180/110	36	Surgical (ARM)	A	3.12	Œdema of hands, face and legs
94	—	884	24	—	0	—	40	½	—	150/100	19	Medical	A	7.12	Rash
95	—	673	33	—	2	—	38	Tr.	—	185/110	16		A	8.9	PPH transfused
96	—	924	30	—	0	—	40	—	—	160/90	—	Medical & ARM	A	10.1	
97	—	872	40	—	1	—	39	E. 1	—	145/100	28	Medical & ARM	SB	9.0	Died 48 hrs. before birth. Œdema and headaches
98	—	853	31	—	2	—	36	E. 2	—	140/96	18		A	5.1	i. Vertex
													A	5.1	ii. Breech
99	—	1074	33	—	1	—	38	Tr.	—	134/88	13		A	8.7	
100	—	726	24	—	1	—	40	3	—	150/110	22	Surgical	A	5.10	
101	—	298	34	—	2	—	40	Tr.	—	150/110	—		A	9.11	
102	—	1018	27	—	0	—	40	Tr.	—	146/100	—	Med. & surgical	SB	—	Forcs. delivery. Torn tentorium cerebelli
103	—	1233	37	—	0	—	39	—	—	134/90	19		A	8.12	Rotation and forcs.
104	—	944	25	—	0	—	39	Tr.	—	146/90	17		A	7.13	
105	—	1050	25	—	0	—	37	E. 3	—	140/100	21		A	7.7¼	Forceps
106	—	891	30	—	0	—	39	—	—	150/106	18		A	—	
107	—	385	32	—	0	—	41	Tr.	—	140/94	21	Medical	A	8.7¾	
108	—	157	30	—	1	—	40+	Tr.	21	175/90	21	Medical & surg.	A	7.2½	Liquor green

PRE-ECLAMPSIA—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
109	—	1099	36	—	1	—	40	Tr.	—	160/90	15		A	7.8	Œdema
110	—	889	35	—	3	—	40+	Tr.	—	144/90	17		A	8.8¼	
111	—	1076	26	—	1	—	42	E. 4½	—	150/100	40		A	5.9½	Pre-eclampsia with SB in first pregn'cy
112	—	1310	35	—	0	—	33+	—	—	180/110	56R 69C	—	A A	i. 2.4 ii. 2.8	
113	—	1147	29	—	0	—	38	—	—	166/100	20R 48C		A	4.8¼	
114	—	249	20	—	0	—	38+	—	—	140/85	14	Surgical	A	5.9½	
115	—	498	30	—	0	—	40	E. ½	—	160/110	27		A A	i. 5.13¼ ii. 6.3½	
116	—	1340	31	—	0	—	40+	Tr.	—	145/90	14		A	8.4¾	Œdema
117	—	233	30	—	3	—	40	Tr.	—	150/90	19		A	8.12	Œdema
118	—	1342	26	—	2	—	43	Tr.	—	130/90	19	Medical 2	A	8.10	Membranes stripped
119	—	1114	26	—	1	—	39	E. ½	—	150/110	18		A	6.12	
120	—	1488	22	—	0	—	37	Tr.	—	130/90	14		A	8.1¾	
121	—	1337	24	—	0	—	39	—	—	antenatally 140/94 postpart. 210/120	17		A	7.1	
122	—	1478	35	—	1	—	37	—	—	190/114	24		A A	i. 5.3 ii. 3.12	
123	—	442	33	—	0	—	40	Tr.	—	134/90	17		A	6.15	
124	—	24	27	—	0	—	39	Tr.	—	180/112	14		A	7.14	
125	—	1490	29	—	0	—	40+	Tr.	—	160/80	17		A	7.14½	
126	—	1515	23	—	0	—	40+	Tr.	—	156/120	20	Surg. & 2 Med.	A	6.15½	Liquor clear
127	—	628	30	—	1	—	40	—	—	150/90	12		A	8.3¼	

PRE-ECLAMPSIA—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
128	—	184	25	—	0	—	40+	—	—	150/90	21	Medical	A	7.6	Œdema of both legs
129	—	134	33	—	1	—	40	—	—	150/90	21		A	8.4	Baby, blue asphyxia
130	—	52	39	—	1	—	40+	—	—	160/110	21	Surgical	A	8.12	
131	—	240	31	—	0	—	38	¼	—	150/90	20	Surgical	A	6.8¾	Contracted pelvis
132	—	720	29	—	0	—	39	Tr.	—	150/100	20	Surgical	A	9.11	Baby—blue asphyxia
133	—	217	27	—	0	—	39	Tr.	—	135/90	14		A	7.5	
134	—	785	26	—	1	—	41	Tr.	—	145/100	14	Medical	A	7.8	
135	—	174	24	—	0	—	41	Tr.	—	160/110	24	Medical & Surg.	A	7.2	
136	—	971	26	—	2	—	41	—	—	140/95	11		A	7.9	Apparent disproportion
137	—	644	26	—	2	—	39+	—	—	135/85	12		A	6.10	
138*	—	1469	33	—	1	—	39+	Tr.	—	200/110	9		A	8.4	Maternal death ; eclamptic fit
139	—	311	29	—	1	—	38+	—	—	136/90	12		A	7.13¾	
140	—	256	27	—	0	—	41	Tr.	—	145/90	29		A	7.5	
141	—	246	24	—	0	—	39	—	—	160/110	24		A	6.14	Small placenta
142	—	362	28	—	0	—	40	—	—	140/85	20		A	9.2	
143	—	731	35	—	3	—	39+	—	—	130/86	13		A	6.14½	First pregnancy toxæmia
	—	?	20	—	0	—	38+	—	—	134/80	15		A	7.10	
144	—	141	28	—	0	—	39+	—	—	150/100	15		A	7.6¼	Occasional headaches
145	—	245	34	—	1	—	37	Tr.	—	150/90	12		A	8.9¾	
146	—	307	28	—	1	—	40+	Tr.	—	134/94	12		A	6.14¼	
147	—	342	22	—	0	40	40	—	—	140/90	14		A	7.5½	
148	—	440	23	—	0	39	39	—	—	170/100	15		A	6.12	
149	—	572	23	—	0	40+	42+	—	—	130/84	27	Failed MI	A	8.3	
150	—	877	23	—	0	38	38	—	—	145/90	14		A	6.15¾	

PRE-ECLAMPSIA—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
151	—	510	23	—	0	38+	38+	—	—	140/90	13		A	7.11¾	
152	—	466	35	—	0	41+	41+	Heavy Tr.	—	160/100	15	Medical	A	6.14	
153	—	593	25	—	0	38+	38+	—	—	140/85	27		A	i 5.8 ii 5.5	
154	—	781	34	—	0	40	40	—	—	140/84	18		A	6.14	
155	—	348	32	—	0	40+	40+	Tr.	—	135/80	17		A	8.2	
156	—	438	21	—	0	40+	40+	—	—	160/100	21	Failed MI	A	6.1	
157	—	456	28	—	0	40+	40+	—	—	140/86	12		A	7.2¾	
158	—	1004	28	—	0	40	40	—	—	130/80	12		A	7.4	
159	—	696	25	—	0	41	41	—	—	150/100	21	2 MI's	A	7.0	BP 160/80 on disch.
160	—	404	25	—	0	35+	35+	—	—	150/92	14	Surgical	A	4.7	
161	—	660	31	—	1	29	29	E. 2	—	160/100	18	Medical	SB	—	
162	—	487	42	—	0	41+	41+	—	—	145/75	24		A	8.3	
163	—	1008	30	—	1	42	42	—	—	140/85	13		A	8.0½	
164	—	410	24	—	0	40	40	Tr.	—	130/90	21		A	6.1	
165	—	599	30	—	2	39	39	—	—	145/75	19	Medical & Surg.	A	7.6	
166	—	590	22	—	0	38	38	—	—	135/85	16	Surgical	A	7.0½	
167	—	458	28	—	0	41+	41+	—	—	135/90	19		A	8.4	
168	—	1183	33	—	0	39	39	—	—	130/70	9		A	6.6	
169	—	671	37	—	1	36+	36+	—	—	140/80	10		A	6.11	
170	—	1644	25	—	0	39+	39+	E. 3	—	168/104	16		A	9.2½	
171	—	556	29	—	0	41	41	—	—	140/90	13	Medical	A	7.3	
172	NB	—	20	—	0	38+	38+	—	—	140/90	—		A	6.3	
173	—	1216	30	—	6	40+	40+	—	—	140/100	16	Med. & Stripping of membranes	A	5.11	

PRE-ECLAMPSIA—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Discharge	Highest BP	Days in Hospital	Method of Induction	Result to C	Weight	Remarks
174	—	675	20	—	2	39+	39+	—	—	130/80	11		A	7.9	
175	—	894	27	—	1	38+	38+	—	—	140/90	12		A	7.2	
176	—	745	23	—	0	39	39	—	—	155/100	7		SB	—	Fœtus macerated
177	—	759	22	—	0	41	41	—	—	145/90	23	Med. (3) & Surg.	A	7.8	
178	—	670	28	—	0	38	38	—	—	130/90	19		A	6.14	
179	—	920	29	—	0	38	38	—	—	148/96	22	2 Medical	A	8.7	
180	—	1571	19	—	0	41	41	—	—	140/94	14		A	7.12	
181	NB	—	21	—	0	40+	40+	—	—	130/70	12		A	8.6	
182	—	514	33	—	2	39+	39+	—	—	136/78	14		A	7.10	

HYPERTENSION.

In these cases the BP is above 130/70 in the first 20 weeks of pregnancy.
151 patients were hypertensive by this standard, 89 were primiparæ.
53 patients were induced prematurily.
There were 7 stillbirths, and 3 infant deaths.
No maternal death.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
1	—	814	27	—	0	—	40+	—	—	—	—	140/90	21	—	Natural	A	8.14	
2	—	774	41	—	1	—	40	—	—	—	—	170/110	15	—	Natural	A	8.3	
3	—	691	41	—	2	—	40	—	—	—	—	184/98	15	—	Natural	A	7.6	
4	—	684	32	—	2	—	39	—	—	—	—	144/94	12	—	Natural	A	9.3	
5	—	1039	26	—	1	—	39	—	—	—	—	150/70	18	Medical	Natural	A	7.15	
6	—	766	43	—	0	—	40	—	—	—	—	180/110	24	—	LS Cæsarean	A	5.3	First stage 80½ hrs. Fœtal distress
7	—	856	41	—	0	—	41	—	—	—	—	150/98	16	Medical	Natural	A	7.7	
8	—	913	30	—	0	—	37	—	—	—	—	155/110	16	Surgical	Breech	A	7.8	
9	—	848	25	—	0	—	41	—	—	—	—	160/84	15		Natural	A	8.5	
10	—	1107	23	—	0	—	40	—	—	—	—	150/86	14		Natural	A	5.4	
11	—	793	24	—	0	—	41	—	—	—	—	140/94	24	Med. (2)	Natural	A	8.2	Liquor green
12	—	558	40	—	1	—	41	—	—	—	—	156/92	19	Med. and Surg.	Natural	A	6.11	
13	—	447	33	—	2	—	41	—	—	—	—	164/100	24	Med. and Surg.	Rotation & forceps	A	7.5	
14	—	545	31	—	1	—	41	—	—	—	—	140/85	21	Medical	Natural	A	7.8	
15	—	564	31	—	2	—	40	—	—	—	—	140/90	18	Medical	Natural	A	6.11	

HYPERTENSION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
16	—	613	25	—	1	—	40	—	—	—	—	170/74	17		Natural	A	8.14	
17	—	636	28	—	0	—	40+	—	—	—	—	156/104	14		Natural	A	??	
18	—	18	26	—	0	—	29	—	—	—	—	136/96	7		Twin	DD	??	1. Breech ii. Face
19	—	291	29	—	0	—	41	—	—	—	—	140/95	20	Medical	Forceps	A	10.1	
20	—	1035	36	—	2	—	39	—	—	—	—	132/90	12		Natural	A	9.12	
21	—	849	35	—	1	—	40	—	—	—	—	188/106	17		Natural	A	8.4½	
22	—	906	30	—	1	—	39	—	—	—	—	160/94	15		Natural	A	8.13	
23	—	1380	30	—	2	—	33	—	—	—	—	136/94	6		Natural	SB	4.12	Anti-Rh. 1 : 32—1 : 64
24	—	972	32	—	2	—	39	—	—	—	—	160/118	18		Natural	A	6.1	
25	—	1356	22	—	0	—	40	—	—	—	—	140/90	14		Natural	A	6.7	
26	—	1120	33	—	0	—	40	—	—	—	—	138/90	17	Surgical	Natural	A	—	
27	—	1357	33	—	0	—	38	—	—	—	—	150/90	17		Natural	A	8.8¼	
28	—	746	27	—	0	—	40	—	—	—	—	138/90	18	Medical	Forceps	A	8.0	
29	—	961	27	—	0	—	40	—	—	—	—	140/95	15		Natural	A	6.13½	
30	—	1026	39	—	0	—	39	—	—	—	—	140/90	24		Forceps	A	5.3½	
31	—	1013	23	—	2	—	36	—	—	—	—	130/102	16		Natural	SB	3.14	1st of twins
																A	4.14	
32	—	1157	24	—	0	—	—	—	—	—	—	220/116	—		Natural	A	6.14	Left district, letter from Ipswich
33	—	1500	30	—	0	—	39	—	—	—	—	135/95	16		Natural	A	5.0¾	
34	—	1031	29	—	0	—	42+	—	—	—	—	160/100	6		Natural	A	8.1¾	
35	—	1156	23	—	0	—	40+	—	—	—	—	150/110	24	Surgical	Natural	A	7.6¼	Liquor 42 ozs. opalescent
36	—	1308	27	—	1	—	40+	—	—	—	—	144/90	20	2 Medical	Natural	A	8.4¼	Liquor green
37	—	1040	22	—	0	—	41+	—	—	—	—	140/90	13	2 Medical	Natural	A	6.14¼	

HYPERTENSION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
38	—	1262	40	—	1	—	41	—	—	—	—	138/90	19		Natural	A	5.2	
39	—	1275	40	—	2	—	41	—	—	—	—	146/90	17	2 Med. & surgical	Natural	A	8.10½	Membranes stripped not ruptured
40	—	1368	39	—	0	—	41+	—	—	—	—	150/96	23	Med. & surgical	Natural	A	7.5¾	Liquor clear
41	—	1312	31	—	0	—	41	—	—	—	—	144/80	16	Medical	Natural	A	6.9½	Liquor clear
42	—	1226	34	—	2	—	40	—	—	—	—	150/94	14		Natural	A	8.10	
43	—	1302	36	—	1	—	40+	—	—	—	—	140/95	13		Natural	A	7.12½	
44	—	1331	37	—	1	—	39	—	—	—	—	140/90	19		Natural	A	7.12¾	
45	—	353	39	—	1	—	?40	—	—	—	—	150/90	11		Natural	A	7.0	
46	—	1323	36	—	2	—	40+	—	—	—	—	150/90	12		Natural	A	6.14¼	
47	—	1271	35	—	1	—	39	—	—	—	—	146/96	13		Natural	A	8.8¼	
48	—	1421	25	—	1	—	38	—	—	—	—	140/90	12		Natural	A	8.5½	
49	—	1487	27	—	2	—	40+	—	—	—	—	150/90	20	Med. & surgical	Natural	A	7.13½	Liquor clear
50	—	1264	28	—	1	—	40	—	—	—	—	172/100	14	Med. & surgical	Natural	A	6.4	
51	—	1158	24	—	1	—	40	—	—	—	—	145/90	14		Natural	A	7.15	
52	—	1467	39	—	0	—	39+	—	—	—	—	160/120	24	Med. & surgical	Natural	A	7.1	Liquor green
53	—	1072	33	—	0	—	41	—	—	—	—	140/100	16		Natural	A	5.0	
54	—	1145	27	—	0	—	39+	—	—	—	—	160/88	15		Natural	A	7.10¼	
55	—	1358	25	—	0	—	40	—	—	—	—	140/100	24	Med.(2)	Natural	A	8.0	Liquor green
56	—	1489	20	—	0	—	39	—	—	—	—	145/90	17	Med. (2)	Natural	A	5.12	Liquor clear
57	—	1369	20	—	0	—	40	—	—	—	—	140/90	16		Natural	A	8.3½	
58	—	1452	23	—	0	—	39	—	—	—	—	140/100	14		Natural	A	7.11½	
59	—	1346	21	—	0	—	42	—	—	—	—	130/100	—		Natural	A	8.13½	

HYPERTENSION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
60	—	327	30	—	1	—	39	—	—	—	—	140/98	12		Natural	A	8.0¼	
61	—	1364	39	—	1	—	40	—	—	—	—	150/90	15		Natural	A	7.13	
62	—	1325	29	—	1	—	41	—	—	—	—	140/90	23	Surgical	Forceps	A	7.14	Manual removal of placenta
63	—	358	25	—	0	—	40	—	—	—	—	135/95	15		Forceps	A	8.1	Delay 2nd stage
64	—	597	28	—	1	—	39	1½	—	—	—	140/95	15		Natural	A	6.0	PPH
65	—	464	25	—	0	—	40	½	—	—	—	160/120	29		Rotn. & forceps	A	8.7	
66	—	36	39	—	0	—	41+	—	—	—	++ Feet & ankles, slt. hands & ab. wall	156/110	—	Med. (3) membr. stripped at 2nd	Forceps	A	7.10¼	Deep transverse anæst. Manual rotn.
67	—	170	31	—	1	—	37+	—	—	—	—	140/95	—		Natural	A	7.13¾	
68	—	626	37	—	0	—	39+	—	—	—	—	140/90	—		Natural	A	7.4¾	Varicose veins of legs +
69	—	57	30	—	0	—	38+	—	—	—	—	134/90	—		Natural	A	5.5	Vigorous baby
70	—	813	29	—	0	—	40	—	Tr.	—	—	146/90	—		Natural	A	7.5	
71	—	627	35	—	0	—	36	—	Hvy. cloud	—	Face & hands	164/110	—	Surgical	Natural	A	5.0½	Collapsed, transfused
72	—	891	30	—	0	—	39	—	Tr.	—	—	148/110	—			—	—	
73	—	1002	26	—	0	—	40	—	E. 6	—	—	160/116	—	Med. & ARM	Natural	A	5.2	
74	—	1250	32	—	3	—	38	—	Tr.	—	—	150/90	—		Natural	A	8.1	
75	—	1248	29	—	2	—	42	—	++	—	—	174/110	—			A	8.8	
76	—	889	35	—	3	—	40	—	Tr.	—	—	144/90	—	Medical	Natural	A	—	
77	—	1007	28	—	1	—	40	—	—	—	—	140/90	—		Natural	A	8.6	
78	—	942	36	—	2	—	40	—	E. 2½	—	—	180/110	—	Medical	Natural	SB	?	Macerated

HYPERTENSION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
79	—	981	25	—	0	—	39	—	Tr.	—	—	140/80	—			A	5.15	
80	—	946	33	—	0	—	40	—	Tr.	—	—	135/90	—	Med. & surgical	Natural	A	8.5	Anæmia
81	—	1472	27	—	0	—	40	—	Tr.	—	Slight	150/104	—	3 Med.	Natural	A	5.15½	
82	—	936	24	—	0	—	40	—	Tr.	—	Œdema	140/90	—		Natural	A	7.14	
83	—	1048	23	—	0	—	40	—	E. ½	—	Œdema	142/116	—	2 Med.	Forceps	A	6.10¼	Liquor clear
84	—	1152	32	—	1	—	40	—	Tr.	—	—	164/104	—		Natural	A	6.10¾	
85	—	1094	31	—	1	—	39	—	Tr.	—	—	—	—		Natural	A	4.14	
86	—	1140	33	—	0	—	37	—	E. 1½	—	Œdema	170/120	—	2 Med. & surgical	Natural	A	5.4¾	
87	—	1196	26	—	0	—	40	—	Tr.	—	Œdema	135/90	—		Natural	A	6.14	
88	—	1311	24	—	0	—	39	—	Tr.	—	Œdema	146/100	—	Med. & surgical	Natural	A	9.12	
89	—	1296	24	—	0	—	41	—	Tr.	—	Œdema	150/100	—			A	5.13	
90	—	1272	25	—	0	—	38+	—	Tr.	—	Œdema	165/100	—			A	8.14½	
91	—	372	25	—	0	—	39	—	—	—	Feet & ank.	155/90	—		Natural	A	5.8¾	
92	—	1180	40	—	4	—	12	—	—	—	—	160/100	—		Abortion	—	—	
93	—	674	25	—	2	—	31+	—	+	—	+++	165/100	—		Natural	SB	—	Fœtus macerated
94	—	11	35	—	1	—	40	—	—	—	—	150/90	—		Forceps	A	8.1¼	
95	—	178	34	—	0	—	38+	—	0.4%	+	Ankles	170/110	—	Med. & surgical	Natural	A	6.4	
96	—	884	33	—	2	—	40	—	—	—	—	140/90	—		Natural	A	7.6	
97	—	210	31	—	1	—	38+	—	—	—	Legs ++	160/100	—		Natural	A	7.6	
98	—	165	28	—	0	—	39	—	—	—	—	150/90	—		Natural	A	6.10½	
99	—	159	25	—	1	—	40	—	+	—	Ankles +	145/90	—	Medical	Natural	A	9.15	
100	—	236	32	—	0	—	40	—	—	—	Legs +	150/110	—		Natural	A	6.7½	
101	—	257	30	—	0	—	39	—	—	—	—	160/90	—		Natural	A	7.10	

HYPERTENSION—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
102	—	106	25	—	0	—	39	—	—	—	—	140/90	—		Natural	A	7.13½	
103	—	202	22	—	0	—	41+	—	—	—	—	150/70	—	Medical	Natural	A	7.4	
104	—	308	20	—	0	—	40	—	—	—	Mod. legs, hands and face	144/70	—		Natural	A	7.8	
105	—	423	28	—	0	40	40+	—	—	—	—	136/90	—	Medical	Forceps	A	7.9¾	Contracted outlet
106	—	383	29	—	0	40+	41	Tr. 39/52	Nil	—	Slt. hands, legs & face	150/110	—	Failed medical	Natural	A	7.2	
107	—	293	28	—	0	40+	40+	—	—	—	Slt. ankles and feet	135/90	—		Natural	A	6.3	BP 140/90 on discharge
108	—	427	31	—	0	38	38	—	Tr.	—	Ankles & hands	170/110	—		Natural	A	5.4½	
109	—	129	28	—	2	39+	39+	—	—	—	—	180/110	—		Natural	A	7.12	BP 128/88 on discharge
110	—	433	27	—	0	39+	40+	Tr. 38/52	Nil	Nil	—	160/105	—		Natural	A	6.8	
111	—	473	26	—	1	36	36	?	?	—	—	130/105	—		Natural	SB	8.0	
112	—	150	32	—	0	39+	39+	—	—	—	Ankles	140/90	—		Natural	A	7.1	
113	—	846	25	—	0	37	37+	—	—	—	Slight	160/110	—	Surgical	Natural	D	8.11	Baby transfused
114	—	582	25	—	0	41+	41+	E. 3.5 +		Tr.	Slt. ankles	150/100	—	Surgical	Natural	A	6.11	Transverse lie
115	—	368	30	—	0	38	38	Tr. 38/52	—	—	—	156/100	—		Natural	A	7.2¾	
116	—	596	22	—	1	42	42	—	—	—	Ankles	150/90	—	Medical	Forceps	A	7.10	
117	—	534	27	—	1	41+	41+	—	—	—	—	140/80	—		Natural	A	8.3	
118	—	384	23	—	0	41+	41+	—	—	—	Slight	160/100	—	Medical	Natural	A	8.7	No liquor
119	—	787	27	—	0	38+	38+	—	—	—	—	150/90	—		Natural	A	6.15¾	
120	NB	936	24	—	1	37	37	—	—	—	—	150/88	—		Lower segment	A	5.0	Placenta prævia

HYPERTENSION—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
121	—	365	20	—	0	40	40	—	—	—	—	134/84	—	Medical	Natural	A	7.4	
122	—	416	29	—	1	38+	38+	—	Tr.	Nil	Moderate	148/86	—		Natural	A	8.11	
123	—	767	24	—	1	39	39	Tr.	—	—	—	135/70	—		Natural	A	4.15	
124	—	705	26	—	0	40	40	Tr.	—	—	—	150/96	—		Natural	A	6.7	
125	—	513	24	—	0	39+	39+	—	—	—	—	160/100	—		Natural	A	8.1	
126	—	495	26	—	0	39+	39+	Tr.	Tr.	Nil	Slight	160/86	—		Natural	A	6.12½	
127	—	595	41	—	10	37+	37+	—	—	—	—	145/80	—		Natural	A	9.2½	
128	—	879	35	—	1	42	42	—	—	—	—	170/110	—		Natural	A	9.5	Mother; cardiac disorder.
129	—	698	25	—	0	40	40	Tr.	Tr.	—	—	140/100	—		Natural	A	5.8	
130	—	969	22	—	0	41	41	—	—	—	—	160/80	—		Natural	A	6.13½	
131	—	640	33	—	2	38+	38+	Tr.	Tr.	—	—	160/100	—		Natural	A	6.8¾	
132	—	563	30	—	1	38+	38+	—	—	—	Slight	—	—		Natural	A	8.8	
133	—	849	30	—	0	40	40	Tr.	—	—	—	140/100	—		Natural	A	6.12	
134	—	559	29	—	0	40	40	—	—	—	Slight	150/88	—	Medical	Forceps	A	7.15	
135	—	568	26	—	0	41	41	—	—	—	—	140/75	—		Natural	A	6.14	
136	—	488	24	—	0	40	40	Tr.	—	—	—	130/100	—	Med. & surgical	Natural	A	8.0	
137	—	462	36	—	2	41+	41+	—	—	—	—	160/90	—	Medical	Natural	A	8.3	
138	—	529	30	—	0	40+	40+	E½	—	—	Slight	180/100	—		Natural	A	6.12	
139	—	519	31	—	0	40	40	—	—	—	Slight	140/90	—		Natural	A	5.10	
140	—	632	27	—	2	41	41	—	—	—	—	140/88	—		Natural	A	8.3	
141	—	920	29	—	0	38+	38+	—	—	—	Slight	148/96	—	2 Medical	Natural	A	8.7	
142	—	737	23	—	0	40	40	—	—	—	—	140/78	—		Natural	A	7.11	
143	—	840	24	—	0	39	39	—	—	—	—	130/85	—		Natural	A	7.3	
144	—	663	35	—	2	39	39	—	—	—	—	130/90	—	Medical	Natural	A	6.6	
145	—	842	33	—	1	39	39	—	—	—	—	140/90	—		Natural	A	6.13½	

HYPERTENSION—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity On Admission	Maturity At Delivery	Albuminuria Maximum	Albuminuria On Admission	Albuminuria On Discharge	Œdema	Highest BP	Days in Hospital	Method of Induction	Method of Delivery	Result to C	Weight	Remarks
146	—	1005	35	—	0	40	40+	—	—	—	—	150/90	—		Forceps	A	5.7	
147	—	1075	24	—	0	40+	40+	—	—	—	—	150/90	—		C.S.	A	7.1	
148	—	538	39	—	0	39	39	Tr.	—	—	—	140/100	—	2 Meds. & 1 surg.	Forceps	SB	7.6	
149	NB		24	—	0	23	23	17E	—	—	—	160/110	—		Natural	SB	—	
150	—	614	36	—	—	40	40	Nil	—	—	Legs	164/112	—		Natural	A	6.3	

ACCIDENTAL ANTEPARTUM HÆMORRHAGE.

21 patients had ante-partum (accidental) hæmorrhage. There were 3 stillbirths.

No.	B or NB	Reg. No.	Previous Pregs. Before 28 weeks	Previous Pregs. After 28 weeks	Maturity At first hæmhge.	Maturity On admission	Maturity At delivery	Condition on admission	If in labour	Cause of APH	Treatment	Blood transfn.	Amount of Bleeding Concealed	Amount of Bleeding Revealed	Result to C	Remarks
1	—	878	—	2	—	—	36	Good	—	—	Nil	—	—	—	A	
2	—	1182	—	1	—	—	34	—	—	—	—	—	—	—	SB	Fœtus macerated; Hydramnios; pain for two days
3	—	20	—	1	—	—	38	—	No	—	—	—	—	16 ozs.	—	Labour commenced 4 hrs. later
4	—	992	—	0	36	—	38	—	—	—	—	—	—	Slight	A	
5	—	1202	—	2	30	—	38	—	—	—	—	—	—	Slight	A	
6	—	349	—	1	28	—	31	—	—	—	—	—	—	Slight	A	Readmitted at 30 weeks with loss and backache; drainage of liq.
7	—	1369	—	0	—	—	40	—	—	—	—	—	—	Slight	A	
8	—	1225	—	0	—	—	39	—	—	—	—	—	—	Moderate	A	
9	—	242	—	0	—	—	40+	—	—	—	—	—	—	—	A	
10	—	189	—	1	16	—	32	—	—	—	—	—	—	Slight	SB	Fœtus macerated
11	—	1406	—	1	36	—	41	—	—	—	—	—	—	Slight	A	
12	—	31	—	2	37	—	37+	—	—	—	—	—	—	Sharp loss	A	
13	—	287	—	0	27	—	40	—	—	—	—	—	—	Slight	A	
14	—	469	—	0	30	—	39	—	—	—	—	—	—	Slight	A	34th and 39th weeks
15	—	1494	—	0	—	—	41+	—	—	—	—	—	—	—	SB	Oligohydramnios
16	—	606	—	1	—	40+	41	—	—	—	—	—	—	—	A	
17	—	457	—	2	27	27	—	—	No	?Varicose veins in vagina		—	—	—	—	Transferred to Military Families Hospital for confinement
18	—	426	—	0	31 36	31 36	37	—	No	—	—	1 pint	—	—	A	
19	—	446	—	0	39	39	39+	—	?	—	—	—	—	—	A	
20	—	653	—	0	?	?	?	—	—	?Low-lying placenta	—	—	—	—	A	
21	NB	404	—	0	36	36	36	Good	No	—	—	—	—	26 ozs.	A	Placenta imparted

PLACENTA PRÆVIA.

8 patients had Placenta Prævia.

There were 2 infant deaths.

No.	B or NB	Reg. No.	Age	Prev. Pregs. Before 28 wks.	Prev. Pregs. After 28 wks.	Maturity At 1st hæmg.	Maturity On admission	Maturity At delivery	Conditn. on admissn.	If in labour	Type	Treatment	Blood transfusion	Amount of bleeding	Result to C	Remarks
1	—	687	28	—	1	—	—	36	Good	—	Lateral	Observation 10 days. Readmission in labour. Forceps	—	—	A	Baby transfused
2	—	694	35	—	0	—	—	32	—	—	—	Observation 21 days Readmitted with APH	—	—	D	PM Multiple birth injuries. Tentorial tear with hæmorhage.
3	NB	1118	31	—	0	32	38	40+	—	—	—		—	—	A	
4	NB	936	24	—	1	34	34	37	—	No	II		—	—	A	
5	—	1597	27	—	2	37	—	42	—	No	II	Cæsarean section	2 pines	—	A	
6	—	483	37	—	2	40	40	40	—	No	I or II		—	—	D	Baby, epidermolysis bullosa.
7	—	686	26	—	2	34	34	34	—	No	III	Cæsarean section	3 pints	30 ozs.	A	Baby had cleft palate
8	NB	1214	32	—	0	41+	41+	41+	—	Yes	III		—	—	A	

HYDRAMNIOS.

6 cases.

2 infant deaths but both non-viable, *i.e.* 24 weeks.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Maturity On admission	Maturity At delivery	Treatment	Result M	Result C	Remarks
1	—	1	41	—	2	—	36	Surgical induction	A	D	P.M.: Torn tentorium cerebelli. Congenital diaphragmatic hernia. Misplaced viscera
2	—	1310	35	—	0	—	33+		A	i. A ii. A	
3	—	155	28	—	0	—	38+	Surgical induction	A	A	
4	—	240	31	—	0	—	38	Surgical induction	A	A	Contracted pelvis
5	—	256	27	—	0	37+	39		A	A	Prem. rupture of membranes, liquor ++. Baby, wide separation of sutures
6	—	926	22	—	0	24	24		A	i. D ii. D	Living twins—died 5 mins. after birth Placenta called Binovular

PROLONGED LABOUR.

(Lasting 48 hours or more).

No.	B or NB	Reg. No.	Age	Mat.	Previous Pregs. Before 28 weeks	Previous Pregs. After 28 weeks	Position of fœtus At onset of labour	Position of fœtus At delivery	Other observed abnormalities	Cause of delay	Hrs. bef. delivery Time of rupt. of membrns.	Duration of labour 1st stage Hrs.	Duration of labour 2nd stage Hrs.	Duration of labour 3rd stage Mins.	Treatment	PPH	Morbidity	Delivy.	Wgt.	Result M	Result C
1	—	1057	27	40	—	0				?	—	56 hrs.		—		—		Forcs.	7.3	A	A
2	—	912	36	41	—	0	OP	OA		Inertia	—	84¼	3	—		—	—	Forcs.	8.9	A	A
3	—	1199	29	40+	—	0	OA	OA		?	—	56¼	3¾	—	L. anæst.	—	—	Forcs.	9.0	A	A
4	—	242	43	40	—	0				Prim. inertia	—	57½ hrs.		—		—	—	Forcs.	7.6½	A	A
5	—	128	30	40+	—	0	ROT	ROA	App. dispro.	Disproportn.	—	62½	3½	—		50 oz.	—	Forcs.	—	A	A
6	—	624	37	38+	—	0	ROP	ROA	App. dispro.	Disproportn.	—	67	2	—		—	—	Forcs.	8.0	A	A
7	—	97	30	39	—	0	OP	OA		Prim. inertia	—	120	2	—		Brisk	—	Forcs.	7.1	A	A
8	—	732	35	41+	—	0	OA	OA	Non-engmt.	Prim. inertia	—	83	3	—		—	—	Forcs.	9.4	A	A
9	—	473	26	36	1	—					—	55¼	1½	—		—	—	Natl.	?	A	SB
10	—	700	24	39	—	0				Prim. inertia	—	49	2½	—	Incn. of cer.	—	—	Natl.	6.1¾	A	A
11	—	698	25	40	—	0	LOA	OA	Hypertensn.	Inertia	53¾ hrs.	53¾	2¼	—	Episiotomy	—	99°-100°	Natl.	5.8	A	A
12	—	849	30	40	—	0	LOA	OA	Hypertensn.	Prim. inertia	—	59½	35 m.	—		—	—	Natl.	6.12	A	A
13	—	590	22	38	—	0	Breech	Breech		Inertia in all 3 stages	2½ hrs.	56½	2	+		33 oz.	—	Forcs.	7.0½	A	A
14	—	458	28	41+	—	0	OA	OA		Large baby	—	63½	—	—		—	—	Natl.	8.4	A	A
15	NB	1647	25	40+	2	1	OA	OA		Prim. interine inertia	—	54½	55 m.	10 m.		—	—	Natl.	5.5½	A	A
16	—	15	39	40+	1	0	OA	OA	Apparent disproptn.	Inertia	Onset	76	—	—		—	Mild pyrex. 10 days	LS Cæsar.	9.1¾	A	A
17	—	1396	21	40	0	0	OA	OA		Inertia	—	73	2	10 m.	Expectant	4 oz.	—	Natl.	6.10	A	A
18	—	960	19	40	—	—	ROP	OA	Hypertensn.		2nd stage	49	2	—	Episiotomy	—	—	Natl.	8.6½	A	A
19	—	1080	22	38	—	—	OP	POP	Baby; spina bifida	Inertia	—	54	—	—		—	—	Natl.	—	A	D
20	—	652	21	38	—	—	ROP			Inertia	—	70	—	—	Duhrssen's incis., 2	—	—	Manl. Rotn & forcs.	6.8	A	A
21	NB	1107	26	40	—	—	LOP	LOA	Small pelvis	Inertia	52½ hrs.	54	1½	50 m.		5 oz.	—	Natl.	6.14¾	A	A
22	—	1304	28	41	—	—	OP	POP		Inertia	120 hrs.	125½	2	30 m.	ARM on 5th day	5 oz.	Mild 5th-9th day	Natl.	8.14	A	A
23	—	385	32	40+	—	—	OA	OA	Pre-eclamp.	Disproportn.	—	52½	1½	30 m.	Episiotomy	14 oz.	99° 2nd-7th day	Natl.	8.7¾	—	—
24	—	1467	39	39+	—	—	OA	OA	Gross obesity		—	50	1½	30 m.		Nil	—	Natl.	7.1	A	A

PROLONGED LABOUR—*(continued)*.

No.	B or NB	Reg. No.	Age	Mat.	Previous Pregs. Before 28 weeks	Previous Pregs. After 28 weeks	Position of fœtus At onset of labour	Position of fœtus At delivery	Other observed abnormalities	Cause of delay	Hrs. bef. delivery Time of rupt. of membrns.	Duration of labour 1st stage Hrs.	Duration of labour 2nd stage Hrs.	Duration of labour 3rd stage Mins.	Treatment	PPH	Morbidity	Delivy.	Wgt.	Result M	Result C
25	—	1013	23	36	—	2	Br. Br.	Br. Br.	Twin	Inertia	—	50½	—	55 m.		40 oz.	99°	1st Spont. 2nd Extr.	3.14 4.14	A	A SB
26	—	872	40	38	—	1	OA	OA	Hypertensn.	Inertia	106 hrs.	105	1	—		—	100.8°	Natl.	9.0	—	SB*
27	—	766	43	39+	—	—			Hypertensn.	Inertia	—	80½	—	—		—	Low grade	LS Cæsar.	5.3	A	A
28	—	242	43	40+	—	—	OA		Hypertensn.		—	55	2¼	—		—	—	Forcs.	7.6	A	A
29	—	1456	37	—	—	3	OA	OA		Inertia	15 m.	63½	1	—		—	—	—	7.11¼	A	A
30	—	1094	26	39	—	—	OA	OA		Inertia	5 days	79½	2½	45 m.		24 oz.	—	Natl.	9.3½	A	A
31	—	1249	28	39	—	2	OA	OA		Inertia	—	48½	2	30 m.		—		Natl.	8.3	A	A
32	—	1376	23	39	—	—					—	69½	—	—		30 oz.	Mild for 10 days	Natl.	7.7	A	A
33	—	685	30	41	—	—			Obesity	Inertia	—	101	—	—	Duhrssen's incision	—	—	LS Cæsar.	8.0	A	A
34	—	130	26	40	—	—	ROA				—	61	2	30 m.		Nil	—	—	7.0	A	A
35	—	1026	39	39	—	—	LOA				—	70	—	—	Manl. dilat.	20 oz.	—	Forcs.	5.13½	A	A
36	—	915	35	37	—	—	OA			Inertia	—	113	2½	2½ hrs.		40 oz.	99.6°	Spont.	6.11	A	A
37	—	442	33	40	—	—	OA			Inertia	—	70½	—	—		—	99.8°, 3rd day	Spont.	6.15	A	A
38	—	426	19	37	—	—	OA		APH		—	60	—	—		8 oz.		Spont.	7.7	A	A
39	—	720	29	39	—	—	OA		Pre-eclamp.	Disproportn.	43 hrs.	48	3	4 m.		—	100.4° 6th day	Spont.	9.11	A	A
40	—	1369	20	40	—	—	OA		APH	Inertia	—	76	—	65 m.		40 gs.		—	8.3½	A	A
41	—	1057	27	40	—	—	OA			Inertia	—	52¾	3	—		—	99°	Forcs.	7.3	A	A
42	—	1407	28	40	—	2	OP	OA		Malpresentn.	—	49	—	—		20 oz.	—	Spont.	9.5¾	A	A
43	—	1238	37	39	—	—	OP	OP			116 hrs.	108	2½ hrs.	—		—	Mild 3rd day	Rotn. & fors.	8.12	A	A
44	—	1082	35	38	—	—	OA		Anæmia	Inertia	—	48	3	40 m.		—	—	Forcs.	8.6	A	A

*Macerated

PERSISTENT POSTERIOR POSITION OF THE OCCIPUT AND TRANSVERSE ARREST.

26 cases

Spontaneous delivery face to pubes	14
Manual rotation and forceps delivery	8
Forceps rotation and forceps delivery ..	1
Cæsarean Section	3

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	After 28 weeks	Maturity	Position of Occiput	Type of pelvis	Treatment	Result to C	Weight	Remarks
1	—	652	21	—	0	38	—	—	Manual rotation and forceps	A	6.8	
2	—	447	33	—	2	41	—	—	Manual rotation and forceps	A	7.5	
3	—	618	27	—	1	37	—	—	Spontaneous, face to pubis	A	9.13¼	
4	—	546	24	—	1	39	—	—	Spontaneous, face to pubis	A	7.10	
5	—	1219	20	—	—	0	—	—	Spontaneous, face to pubis	A	7.3	
6	—	612	37	—	1	38	—	—	Spontaneous, face to pubis	A	6.4	
7	—	1267	27	—	1	27	—	—	Spontaneous, face to pubis	A	6.13	
8	—	367	37	—	5	40	—	—	Cæsarean section	A	6.13	Obstructed labour
9	—	1183	31	—	1	39	—	—	Spontaneous, face to pubis	A	—	
10	—	1080	22	—	0	38	—	—	Spontaneous, face to pubis	D	8.0	Baby had spina bifida
11	—	1238	37	—	0	39	—	—	Manual rotation and forceps	A	8.12	
12	—	1006	35	—	0	40	—	—	Manual rotation and forceps	A	7.1	Episiotomy
13	—	994	26	—	0	39	—	—	Manual rotation and forceps	A	7.14	
14	—	1360	35	—	1	38	—	—	Spontaneous, face to pubis	A	7.8	
15	—	998	23	—	0	40	—	—	Spontaneous, face to pubis	A	5.3	Episiotomy
16	—	1089	20	—	0	37	—	—	Manual rotation and forceps	A	7.10	Episiotomy, 3rd degree tear
17	—	1142	28	—	1	40+	—	—	Spontaneous, face to pubis	A	7.14	Episiotomy, 2nd degree tear
18	—	751	23	—	0	42	—	—	Episiot., man. rotn. and forcs	A	8.5	P.P.H.: Transfused 2½ pints
19	—	1361	39	—	0	41+	—	—	Lower segment C.S.	A	7.5¾	
20	—	280	30	—	3	40	R	—	Spontaneous, face to pubis	A	6.15	
21	—	1257	22	—	0	40	—	—	Lower segment C.S.	A	7.3	
22	—	1290	33	—	1	41+	R	—	Spontaneous, face to pubis	A	7.11	
23	—	1294	34	—	0	39+	—	—	Manual rotation and forceps	A	6.7¾	
24	—	1372	36	—	1	39+	—	—	Rotation and extraction with Keilland's forceps	A	7.6	Incontinence for 48 hrs.
25	—	517	28	—	2	40	R	—	Spontaneous, face to pubis	A	8.2½	
26	—	1136	26	—	1	40	R	—	Spontaneous, face to pubis	A	7.3¾	

UNCOMPLICATED BREECH DELIVERY.

25 cases. 0 stillbirths. 2 infant deaths.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Mat.	Attitude	Delivery	Result	Weight	Episiotomy	Remarks
1	—	842	25	—	0	37		Spontaneous	A	4.9		
2	—	545	31	—	1	41		Spontaneous	A	7.8		
3	—	514	24	—	1	39		Spontaneous	A	9.6		
4	—	611	21	—	0	38		Spontaneous	A	5.15	Yes	
5	—	829	19	—	1	39	Arms and legs extended	Spontaneous	A	5.10		
6	—	939	31	—	2	38	Flexed	Spontaneous	A	6.9¼		Failed version
7	—	1405	19	—	0	38	Extended legs	Spontaneous	A	5.2½		Two failed versions
8	—	865	25	—	0	39	Extended legs	Spontaneous	A	5.15½		Two failed versions : ARM
9	NB	—	37	—	2	40	Extended legs	Spontaneous	A	7.3¾	Yes	
10	—	478	23	—	0	34		Spontaneous	A	—		Two failed versions. Spontaneous premature rupture of membranes
11	—	155	28	—	0	38+	Extended legs	Spontaneous	A	6.13¼		Two failed versions : ARM
12	—	1161	26	—	0	38		Spontaneous	A	6.9½		Repeated failed ver'ns
13	—	1489	20	—	0	39	Extended legs	Spontaneous	A	5.12		Repeated failed ver'ns
14	—	1386	31	—	0	38	Extended legs	Spontaneous	A	7.5		Three failed versions
15	—	1466	26	—	1	39		Spontaneous	D	7.4¾		Aged 3 weeks
16	—	1417	29	—	0	40	Extended legs	Spontaneous	A	7.11	Yes	
17	—	265	27	—	0	39	Extended legs and arms	Spontaneous	D	6.10¼		Cerebral hæmorrhage : ARM
18	—	337	26	—	1	39	Extended legs	Spontaneous	A	6.5		ARM at 38th week
19	—	300	27	—	0	38	One extended leg	Spontaneous	A	6.11	Yes	4 failed versions: ARM
20	—	1596	28	—	3	40	Extended legs	Spontaneous	A	7.1¼		ARM
21	NB	1234	22	—	0	42	Extended legs	Upper segment Cæsarean	A	9.10½		
22	NB	404	25	—	0	36	Extended legs and arms	Forcs. to head	A	4.7		
23	—	888	22	—	0	36		Spontaneous	A	4.10		
24	—	1596	28	—	3	38	Extended legs	Spontaneous	A	7.1¼		
25	—	1648	30	—	0	40+	Extended arms	MSV extractn.	A	8.6¾		

COMPLICATED BREECH DELIVERIES.

21 cases.

6 Stillbirths. (4 gross prematurity, 1 immaturity (twin), 1 cord prolapse).
4 Infant Deaths. (3 gross prematurity, 1 congenital defect—with injury).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Mat.	Complication	Treatment	Result	Weight	Episiotomy	Remarks
1	—	913	30	—	—	37	Hypertension, BP 155/110	Forcs. to hd.	A	7.8		ARM, 36 ozs. withdrn.
2	—	249	20	—	—	38+	Hypertension, BP 142/96		A	5.9½		ARM, 12 ozs. withdrn.
3	—	790	26	—	—	39	Hypertension, BP 134/100: Multiple pregnancy		SB	4.15		Cord prolapse
4	—	18	26	—	—	29	Prematurity : Multiple pregnancy		D	—		
5	—	853	31	—	2	36	Hypertension, BP 140/96 : Multiple pregnancy		A	5.12		Albuminuria
6	—	249	20	—	—	38+	Hypertension, BP 142/96		A	5.9½		Albuminuria
7	—	1311	24	—	—	39	Hypertension, BP 150/90		A	9.12		Albuminuria
8	—	1	41	—	1	35	Hydraminos		D	5.0		Diaphragmatic hernia. Torn tentorium
9	—	1491	33	—	—	32	BP 148/110 : Albuminuria		SB	3.4		Premature. Labour followed failed version
10	—	1013	23	—	1	36	Multiple pregnancy		SB	4.14		
11	—	1013	23	—	1	36	Multiple pregnancy		A	3.14		
12	—	113	38	—	—	37+	Hypertension, BP 170/100		A	6.12		
13	—	231	22	—	1	28	Gross prematurity		SB	—		Cord prolapse
14	—	1441	32	—	2	36	Multiple pregnancy		A	4.8		
15	—	590	22	—	—	38	Inertia		A	7.0	Yes	PPH, transfused
16	—	694	35	—	—	31	Prematurity		D	—		P.M. Tentorial tear
17	—	674	25	—	2	31	Prematurity		SB	—		Macerated
18	—	682	34	—	—	31	Prematurity. Multiple pregnancy		A	3.7½		
19	—	1010	21	—	—	31	Prematurity		D	3.14		Broncho-pneumonia
20	—	1656	28	—	2	28	Prematurity		SB	—		Macerated
21	—	965	26	—	—	30	Prematurity		A	2.14		Labour followed failed version

FACE AND BROW PRESENTATIONS.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	After 28 weeks	Maturity	Position	Treatment	Method of delivery	Result to C	Weight	Remarks
1	—	648	25	—	1	40	R.M.A.		Spontaneous	A	77	Episiotomy
2	—	18	26	—	0	29	M.A.		Spontaneous	A	?	Premature, 1 of twins
3	—	906	30	—	1	39	L.M.A.		Spontaneous	A	8.13	
4	—	220	—	—	—	41				SB	—	

MULTIPLE PREGNANCY.

21 cases.

2 Vertices	12
Vertex, breech	5
Breech, Vertex	2
2 Breeches	1
Face and Breech	1

No.	B or NB	Reg. No.	Age	Previous Pregs. Before 28 wks.	After 28 wks.	Mat.	Presentation 1st	2nd	Method of delivery 1st	2nd	Sex 1st	2nd	Weight 1st	2nd	Type if known	Result 1	2	Remarks
1	—	1204	25	—	2	36	ROP	ROA			M	M	6.0	5.8	Binovular	A	A	
2	—	853	31	—	2	36	V	Br	Spont.	Spont.	M	F	5.1	5.9	Binovular	A	A	
3	—	883	31	—	2	38	V	V			—	—	4.12	5.12		A	A	
4	—	18	26	—	0	29	Face	Br			—	—	—	—		D	D	

MULTIPLE PREGNANCY—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregs. Before 28 wks.	Previous Pregs. After 28 wks.	Mat.	Presentation 1st	Presentation 2nd	Method of delivery 1st	Method of delivery 2nd	Sex 1st	Sex 2nd	Weight 1st	Weight 2nd	Type if known	Result 1	Result 2	Remarks
5	—	668	26	—	1	40	V	V	Spont.	Spont.	—	—	10.0¼	10.1½		A	A	Both fully br. fed. Both above birth weight on leaving hospital
6	—	790	26	—	0	40	Br.	V			—	—	4.15	4.5		SB	A	Cord prolapse
7	—	1315	33	—	2	40+	V	V	Spont.	Spont.	—	—	6.15	8.7		A	A	ARM+ Med. Ind.
8	—	1013	23	—	2	36	Br	Br			—	—	3.14	4.14½		A	SB	
9	—	334	19	—	0	39	V	V			—	—	5.5½	6.0		A	A	
10	—	1169	26	—	1	39	V	Br	Spont.	Spont.	—	—	5.12½	4.2		A	A	Both fully br. fed. Both above birth weight on leaving hospital
11	—	987	25	—	0	38	V	V	Spont.	Spont.	—	—	4.14	5.10½		A	A	
12	—	1310	35	—	0	33+	V	V			—	—	2.4	2.8		A	A	Both artificially fed
13	—	498	30	—	0	40	V	V			—	—	5.13½	6.3½		A	A	Both artificially fed
14	—	790	26	—	0	39+	Br	V			—	—	4.15½	4.4½		SB	A	Cord prolapse. Part. breast fed.
15	—	1478	35	—	2	37	V	V			—	—	5.3	3.12		A	A	i. Breast fed. ii. Cow & Gate.
16	—	1441	32	—	2	36+	V	Br			—	—	6.3½	4.8		A	A	Breast and bottle at 27 days
17	NB	1141	26	—	0	30	V	V	Natural		F	F	—	—		A	D	Twin 2 transferred
18	—	926	22	—	0	24	V	Br	Natural		M	M	1.0	1.0	Binovular	D	D	
19	—	593	25	—	0	38	V	V	Spont.	Spont.	M	M	5.8	5.5		A	A	Both breast fed on discharge
20	—	682	34	—	0	31	V	Br	Spont.	Spont.	—	—	3.6½	3.7½	Binovular	A	A	Both fully br. fed
21	NB	—	32	—	1	38	V	V	Spont.	Spont.	—	—	6.4	6.12	Binovular	A	A	Both fully br. fed

LABOUR FOLLOWING PREVIOUS CÆSAREAN SECTION.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Maturity	Previous CS Indication	Previous CS Weight of Baby	Type of CS	Method of Delivery	Weight of Baby	Result M	Result C	Remarks
1	—	942	36	1	2	40	Bad obstetric hist. 2 SBs	—	—	Natural	—	A	SB	Fœtus macerated

FAILED FORCEPS.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Maturity	Failed Forceps Before admission	Failed Forceps After admission	Cause of Failure	Treatment and method of Delivery	Weight	Result to C.	Remarks
1	—	367	37	—	5	40	—	After admiss.	—	Lower segmt. cæsarean	6.13	A	Maternal distress. Delay in second stage

PROLAPSE AND PRESENTATION OF CORD.

5 cases. 4 Stillbirths.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	Previous Pregnancies After 28 weeks	Maturity	Size of os when diagnosed	Cause of Prolapse or Presentation	Treatment	Result to C.	Remarks
1	—	926	21	—	0	37	2/5	—	Replacement	A	
2	—	790	26	—	0	40	3/5	Breech	Replacement	—	Multiple pregnancy
3	—	1291	33	—	2	39	Full		Leg br. down	SB	One of twins
									Forceps	SB	
4	—	231	22	—	1	28				SB	
5	—	674	25	—	2	31+				SB	Fœtus macerated

POST-PARTUM HÆMORRHAGE.

(Primary PPH by convention over 20 ozs. and within 24 hrs. of delivery. Secondary PPH includes any appreciable hæmorrhage occurring subsequently during the puerperium).

There were 112 cases. The loss was between 20 and 30 ozs. in 52.
between 30 and 40 ozs. in 42.
and over 40 ozs. in 18.

81 patients were transfused.

No.	B or NB	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	Amount of Haemorrhage After deliv. of placenta	Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood Transfusion	Duration of Labour	Remarks
1	—	748	38	—	3	39	Natural	—	30	—		Ergometrine 0.5 Pituitrin u. 2.5×2	1 pint	Under 24 hrs	
2	—	570	37	—	0	40	Forceps	—	20+	—			1 pint	24 hrs	
3	—	597	28	—	1	39	Natural	—	—	—			1 pint	Under 24 hrs	
4	—	795	36	—	1	35	Natural	—	26	—			—	Under 24 hrs	
5	—	673	33	—	2	38	Natural	50+	—	—			3 pint	Under 24 hrs	Crédé failed. Manual removal
6	—	1114	28	—	1	40	Natural	—	30	—		Ergometrine 1 m Pituitrin u. 5	1 pint	Under 24 hrs	
7	—	604	33	—	0	40	Natural	—	40	—		Ergometrine 0.5 Pituitrin u. 5	1 pint	Under 24 hrs	
8	—	1112	27	—	1	38	Natural	27	—	—		Ergometrine 0.5	—	Under 24 hrs	
9	—	1034	26	—	0	39	Natural	—	24	—		Ergometrine 0.5	—	82 hrs	
10	—	867	25	—	1	40	Natural	—	40	—		Ergometrine 0.5	2 pint	Under 24 hrs	
11	—	824	25	—	0	40	Natural	40	—	—			2 pint	Under 24 hrs	
12	—	852	29	—	0	40	Natural	72	—	—			3 pint	Under 24 hrs	Manual removal

POST-PARTUM HÆMORRHAGE—(*continued*).

No.	B or NB	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	Amount of Haemorrhage After deliv. of placenta	Amount of Haemorrhage Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood-Transfusion	Duration of Labour	Remarks
													1 pint plas.		
13	—	915	35	—	0	37	Natural	40	—	—		Ergometrine 0.5	4 pint	113 hrs	Manual removal
14	—	790	26	—	0	39	Natural	—	—	—			1 pint	7 hrs	Crédés expression. Baby SB
15	—	1288	31	—	1	40+	Natural	60	—	—			2 pint	Under 24 hrs	Manual removal
													1 pint plas.		
16	—	958	32	—	1	40	Natural	30	—	—		Massage	—	Under 24 hrs	
17	—	1013	23	—	2	36	Spont. br. twins	—	40	—		Ergometrine 0.5	2 pint	55 hrs	1st baby SB Expression
18	—	746	27	—	0	40	Forceps	—	30	—		Massage	2 pint	40 hrs	
19	—	1137	24	—	0	39	Natural	—	26	—		Ergometrine 0.5	2 pint	38 hrs	Expression
20	—	1315	33	—	2	40+	Spont. twins	30	—	—		Massage	2 pint	Under 24 hrs	
21	—	942	36	—	2	40	Natural	30	?	—		Ergometrine 0.5	3 pint	Under 24 hrs.	Baby SB
22	—	1357	33	—	0	38	Natural	28	—	—			2 pint	Under 24 hrs.	
23	—	338	22	—	0	41	Natural	40	—	—			1 pint	45 hrs.	
24	—	1241	23		0	39	Natural	—	50	—			2 pint	Under 24 hrs.	
25	—	20	24	—	1	38	Natural	—	26	—			3 pint	Under 24 hrs.	
26	—	1223	23	—	0	40+	Natural	28	—	—				Under 24 hrs.	
27	—	403	25	—	0	40+	Natural	—	40	—			800c.c.	Under 24 hrs.	
28	—	1047	26	—	0	40	Natural	—	25	—		Ergometrine 0.5		Under 24 hrs.	
29	—	1020	19	—	0	40+	Natural	24	—	—			1 pint	Under 24 hrs.	
30	—	987	25	—	0	38	Natural	90	—	—				Under 24 hrs.	
31	—	25	23	—	0	40+	Natural	40	—	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
32	—	266	28	—	0	40+	Natural	25	—	—		Ergometrine 0.5	2 pint	Under 24 hrs.	

POST-PARTUM HÆMORRHAGE—(*continued*).

No.	B or NB	Reg. No.	Prev. Pregnancies Age	Before 28 wks.	After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	After deliv. of placenta	Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood Transfusion	Duration of Labour	Remarks
33	—	1126	26	—	0	42	Natural	40	—	—		Ergometrine 0.5	4 pint	Under 24 hrs.	
34	—	1120	33	—	0	40	Natural	—	40	—			2 pint	30¾ hrs.	
35	—	1431	25	—	0	41	Natural	26	—	—		Ergometrine 0.5		Under 24 hrs.	
36	—	993	29	—	0	41	Natural	—	40	—		Ergometrine 0.5 +3	3 pint	Under 24 hrs.	
37	—	1282	25	—	0	41	Natural	40	40	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
38	—	1377	26	—	0	39	Natural	22	—	—		Ergometrine 0.5		Under 24 hrs.	
39	—	1194	25	—	0	41	Natural	—	30	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
40	—	751	23	—	0	42	Natural	—	37	—			2½ pt.	34 hrs.	
41	—	1310	35	—	0	32+	Natural	—	34	—			7 pint 2 pint glucose saline	Under 24 hrs.	Twin delivery
42	—	1376	23	—	0	39	Natural	—	30	—		Ergometrine 1.0	2 pint	69½ hrs.	
43	—	1168	29	—	2	40+	Natural	—	20	—		Ergometrine 0.5			
44	—	1397	26	—	1	36	Natural	—	36	—			2 pint	Under 24 hrs.	
45	—	533	28	—	1	38	Natural	—	28	—		Ergometrine 0.5 c.c.	1 pint	Under 24 hrs.	
46	—	1459	26	—	1	41	Natural	—	36	—		Pituitrin U. 5	3 pint	Under 24 hrs.	
47	—	1270	21	—	0	41	Natural	37	—	—			1 pint	Under 24 hrs.	
48	—	1290	33	—	1	41+	Natural	30	—	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
49	—	1347	27	—	0	40	Natural	48	—	—				Under 24 hrs.	
50	—	1470	29	—	1	40	Forceps	20	—	—			2 pint	Under 24 hrs.	
51	—	281	29	—	1	40	Natural	44	44	—			2 pint	Under 24 hrs.	
52	—	1161	26	—	0	38	Natural	40	—	—				Under 24 hrs.	
53	—	1052	30	—	1	40	Natural	80	—	—			2 pint	Under 24 hrs.	

POST-PARTUM HÆMORRHAGE—(*continued*).

No.	B or NB	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	Amount of Haemorrhage After deliv. of placenta	Amount of Haemorrhage Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood Transfusion	Duration of Labour	Remarks
54	—	1333	23	—	0	41	Natural	60	—	—		Ergometrine 0.25	3 pint	31½ hrs.	Episiotomy
55	—	231	22	—	1	28	Natural	?	—	—				Under 24 hrs.	Child SB
56	—	1369	20	—	0	40	Natural	40	—	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
57	—	261	26	—	0	40+	Natural	36	—	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
												Pituitrin U. 5		Under 24 hrs.	
58	—	222	21	—	1	41+	Natural	24	—	—		Ergometrine 0.5		Under 24 hrs.	
59	—	233	30	—	3	—		—	—	—		Ergometrine 0.25			
												Coramine 1.7 c.c.	4 pint		
60	—	790	26	—	0	39+	Natural twins	—	?	—			1 pint	Under 24 hrs.	1st child SB
61	—	1325	29	—	1	41	Forceps	—	—	—			?	37 hrs.	
62	—	220	31	—	1	41	Forceps	—	—	—				Under 24 hrs.	Child SB
63	—	189	33	—	1	32	Natural	60	—	—			4 pint	Under 24 hrs.	Child SB
													2¼ pt. plasma		
64	—	1400	21	—	0	38	Natural	—	32	—		Ergometrine 0.5		Under 24 hrs.	
65	—	1363	20	—	0	44	Natural	—	28	—		Ergometrine 0.5		Under 24 hrs.	
66	—	469	20	—	0	39	Natural	—	39	—		Ergometrine 0.5		Under 24 hrs.	
67	—	31	23	—	2	37+	Natural	60	—	—		Ergometrine 0.5	2 pint	Under 24 hrs.	
68	—	1516	37	—	0	41	Natural	—	20	—				Under 24 hrs.	
69	—	1364	39	—	1	40	Natural	50	—	—		Ergometrine 0.25	2 pint	Under 24 hrs.	
70	—	177	35	—	1	40	Natural	—	24	—				Under 24 hrs.	
71	—	88	25	—	0	36	Forceps	—	20	—			2 pint	Under 24 hrs.	
72	—	41	28	—	1	?36	Natural	36	—	—		Ergometrine 0.5	3 pint	Under 24 hrs.	
73	—	615	23	—	0	40	Natural	48	—	—			3 pint	47 hrs.	
74	—	564	22	—	1	39+	Natural	34	34	—		Ergometrine 0.5			
												Pitocin 5 U.	1 pint	Under 24 hrs.	

POST-PARTUM HÆMORRHAGE—*(continued)*.

No.	B or NB	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	Amount of Haemorrhage After deliv. of placenta	Amount of Haemorrhage Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood Transfusion	Duration of Labour	Remarks
75	NB	1083	24	—	0	?40	Natural	22	22	—		Ergometrine 0.5	1 pint	Under 24 hrs.	Baby white, asphyxia
76	—	1462	35	—	0	40+	Natural	50	—	—			2 pint	35 hrs.	
77	—	1089	22	—	0	36+	Natural	—	40	—	Relaxation of uterus	Ergometrine 0.5×2	3 pint	Under 24 hrs.	
												Pitocin 5 U.		Under 24 hrs.	
78	—	553	20	—	0	40	Natural	25	—	—					
79	—	773	36	—	1	38	Natural	—	—	—		Curettage	2 pint		6th day
80	—	1131	27	—	1	38	Natural	—	—	—					
81	—	1310	35	—	0	32+	Natural	—	—	—		Curettage	7 pint		Glucose saline 2 pt
82	—	1257	22	—	0	39	Natural	—	—	—		Curettage			14th day
83	—	1461	19	—	0	37+	Natural	—	—	—		Curettage	2 pint		24th day
84	—	1481	32	—	1	40	Natural	—	—	—		Curettage			13th day
85	—	105	22	—	0	34+	Natural	—	—	—		Curettage	2 pint		13th day
86	—	128	30	—	0	40+	Forceps	—	50	—	Relaxed uterus	Ergometrine 0.5 Pituitrin 5 u.	3 pint	67 hrs.	Slight right facial paralysis. Baby white asphyxia
87	—	95	33	—	0	36+	Forceps	30	—	—		Ergometrine 0.5	1 pint		Mitral stenosis, aortic stenosis and aortic incompetence
88	—	169	23	—	0	39		—	—	—			1 pint		Mild pyrexia
89	—	160	30	—	1	40	Natural	50	—	—	Adherent placenta		2 pint		Mild pyrexia
90	—	97	30	—	0	39	Forceps	—	—	—			2 pint	104 hrs.	
91	—	695	28	—	1	40	Natural	60	—	—					No shock
92	—	241	40	—	3	41+	Natural	58	—	—			2 pint		Shock moderate

POST-PARTUM HÆMORRHAGE—*(continued)*.

No.	B or NB	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	Amount of Haemorrhage After deliv. of placenta	Amount of Haemorrhage Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood Transfusion	Duration of Labour	Remarks
93	—	624	37	—	0	38+	Forceps	—	20+	—		Ergometrine 0.5	2 pint		
94	—	628	30	—	1	40	Natural	—	40	—	Relaxed uterus	Ergometrine 0.5	2 pint		
95	—	732	35	—	0	42+	Forceps	30	—	—	Retained placenta			87 hrs.	Placenta removed by Crédé's manœuvre
96	—	174	24	—	0	41	Natural	40	—	—	Retained placenta		2 pint		Manual removal
97	—	780	26	—	0	41	Natural	40	—	—					
98	—	54	30	—	1	38+	Natural	—	24	—		Ergometrine 0.5 Pitocin 10 u.	1 pint		
99	—	166	27	—	1	41	Natural	40	—	—					Placenta expelled after 20 mins. No shock
100	—	434	41	—	1	41	Natural	—	30	—					
101	—	146	35	—	0	39+	Natural	42	—	—	Retained placenta		3 pint		
102	—	76	21	—	0	39+	Natural	34	—	—			1 pint		Placenta expressed after 35 mins.
103	—	201	20	—	0	41	Natural	—	26	—		Ergometrine 0.5			
104	NB	1118	31	—	0	40+	Barnes extractn.	—	28	—	Retained placenta-type I placenta prævia				
105	—	577	29	—	0	38+	Natural	—	22	—				13½ hrs.	

POST-PARTUM HÆMORRHAGE—*(continued)*.

No.	B or NB	Reg. No.	Age	Prev. Pregnancies Before 28 wks.	Prev. Pregnancies After 28 wks.	Maturity	Method of Delivery	Amount of Haemorrhage Before deliv. of placenta	Amount of Haemorrhage After deliv. of placenta	Amount of Haemorrhage Secondary PPH	Cause or Predisposing factor	Treatment Drug, dose and route	Blood Transfusion	Duration of Labour	Remarks
106	—	603	25	—	0	40+	Natural	—	24	—	Contracted uterus		1 pint		
107	—	348	32	—	0	40+	Forceps	—	20+	—			1 pint	29 hrs.	
108	—	590	22	—	0	38	Natural	33	—	—	3rd stage inertia		2 pint	56½ hrs. +	Breech extraction.
109	—	822	26	—	1	40+	Natural	—	40	—				3½ hrs.	POP delivery. No difficulty
110	—	508	31	—	1	40	Natural	—	40	—		Ergometrine u. 5	2 pint	14¾ hrs.	Patient nervous, abdomen tense
111	—	1076	29	—	0	—	Natural	35	—	—	Retained placenta	Placenta delivered by Crédé's expression under anæsthesia		6½ hrs.	
112	—	944	21	—	2	41+	Natural	40	—	—	Retained placenta	Manual removal of placenta	2 pint	32½ hrs.	
113	—	794	30	—	1	41	Natural	—	24	—					

MANUAL REMOVAL OF PLACENTA.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity	Method of Delivery	Length of Labour 1st stage	Length of Labour 2nd stage	Length of Labour 3rd stage	Indication	Amount of bleeding ozs.	Morbidity	Result to M	Remarks
1	—	673	33	—	2	38	Natural	Under 24 hours			PPH	50 oz.		A	Blood transfusion, 3 pts., failed Crédé
2	—	639	23	—	0	40	Forceps	Under 24 hours				15 oz.		A	Child SB
3	—	852	29	—	0	40	Natural	Under 24 hours			PPH	72 oz.		A	Transfusion 3 pts.
4	—	915	35	—	0	37	Natural	113 hours			PPH	40 oz.		—	Transfusion 4 pts. Ergometrine 0.5
5	—	1288	31	—	1	40+	Natural	Under 24 hours			PPH	60 oz.		A	Transfused plasma 1 pt., blood 2 pts.
6	—	464	25	—	0	40	Manual rotation & forceps	—	—	1 hr. 20 m.	Delay	10 oz.	Mild for 2 days	A	
7	—	189	33	—	1	32	Spontaneous	—	—	1 hr.	Delay	60 oz.		A	Transfused 6 pts.; Baby SB
8	—	1525	29	—	1	40+	Forceps	—	—	1½ hrs.	Delay	—	Notifiable for 3 days	A	
9	—	41	28	—	1	?36	Spontaneous	—	—	1½ hrs.	Delay	36 oz.		A	Transfused 3 pts.
10	—	987	25	—	0	38	Spontaneous	—	—	4¼ hrs.	Delay	90 oz.	Mild	A	Delay PPH shock Transfused
11	—	1161	26	—	0	38	Spontaneous	—	—	1½ hrs.	Delay	40 oz.		A	PPH, failed Crédés; Transfused
12	—	1470	29	—	1	40+	Spontaneous	—	—	1½ hrs.	Delay	+ 20 oz.		A	Transfused 2 pts.
13	—	231	—	—	—	—		—	—	—	—	—		—	
14	—	128	30	—	0	40+	Forceps	—	—	1¼ hrs.	Relaxed uterus	50 oz.	Mild	A	Transfused 3 pts.
15	—	1462	35	—	0	39+	Spontaneous	—	—	2 hrs. 5 m.	—	50 oz.	102? on 6th day	A	Transfused 3 pts.
16	—	97	30	—	0	39	Forceps	120 hrs.	2 hrs.	—	Primary inertia	?	Mild for 8 days	A	Transfused 2 pts.

MANUAL REMOVAL OF PLACENTA—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity	Method of Delivery	Length of Labour 1st stage	Length of Labour 2nd stage	Length of Labour 3rd stage	Indication	Amount of bleeding ozs.	Morbidity	Result to M	Remarks
17	—	160	30	—	1	40		—	—	1 hr. 50 m.	—	50 oz.	Mild	A	Transfused 2 pts.
18	—	174	24	—	0	41	Spontaneous	—	—	1 hr.	—	40 oz.		A	Transfused 2 pts.
19	—	146	35	—	0	39+	Spontaneous	Under 24 hours		2 hrs. 40 m.	—	42 oz.	Mild	A	Transfused 3 pts.
20	NB	1118	31	—	0	40+	Forceps	—	—	—	Type ii placenta prævia	28 oz.		A	
21	—	590	22	—	0	38	Forceps	56½ hrs.	?	?	Inertia	33 oz.		A	Transfused 2 pts.
22	—	944	21	—	2	41+	Natural	31½ hrs.	40 mins.	—	—	40 oz.		A	Transfused 2 pts.

EXTERNAL VERSION BEFORE LABOUR.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity At Version	Maturity At Delivery	Indication, Flexed Breech, Extended Breech, Transverse Lie	Position of legs confirmed by X-ray	Anæsthetic, if employed	Presentation at Delivery	Result to C	Remarks
1	—	69	24	—	0	32	37	Transverse lie	No	Nil	Vertex	A	
2	—	260	39	—	0	32, 34, 39, 40	40	Breech	No	Nil	Vertex	A	Forceps delivery
3	—	180	26	—	0	36	40	Breech	No	Nil	Vertex	A	
4	—	1089	22	—	0		36+		No	Nil	Vertex	A	
5	—	1462	35	—	0		39+		No		Vertex	A	
6	—	499	43	—	1	31	40	Breech	No	Nil	Vertex	A	
7	—	83	33	—	1	33	37	Breech	No	Nil	Vertex	A	
8	—	91	24	—	2	30	36+	Breech	No	Nil	Vertex	A	
9	—	921	34	—	2		?	Breech	No	Nil	Vertex	A	
10	—	641	23	—	1	35, 37	40	Breech	No	Nil	Vertex	A	Apparent disproportion
11	—	156	26	—	1	35	40+	Breech	No	Nil	Vertex	A	
12	—	46	25	—	0	33	41+	Breech	No	Nil	Vertex	A	Thrombo-phlebitis, peri-phlebitis and thrombosis of internal saphenous vein
13	—	825	32	—	0		39	Breech	No	Nil	Vertex	A	Died after 2 days with hæmorrhagic disease
14	—	695	28	—	1	32	40+	Breech	No	Nil	Vertex	A	
15	—	238	24	—	1	27	39+	Breech	No	Nil	Vertex	A	
16	—	154	36	—	3	35	40+	Breech	No	Nil	Vertex	A	
17	—	198	33	—	1		39+	Breech	No	Nil	Vertex	A	
18	—	207	29	—	2		38+	Breech	No	Nil	Vertex	A	
19	—	146	35	—	0		39+	Breech	No	Nil	Vertex	A	
20	—	331	21	—	1	36	40+	Transverse lie	No	Nil	Vertex	A	
21	—	283	30	—	1		39+	Breech	No	Nil	Vertex	A	
22	—	434	41	—	1	32	41	Breech	No	Nil	Vertex	A	
23	—	724	30	—	2	32, 36	41	Breech	No	Nil	Vertex	A	
24	—	307	28	—	1	34	40+	Breech	No	Nil	Vertex	A	

EXTERNAL VERSION BEFORE LABOUR—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity At Version	Maturity At Delivery	Indication, Flexed Breech, Extended Breech, Transverse Lie	Position of legs confirmed by X-ray	Anæsthetic, if employed	Presentation at Delivery	Result to C	Remarks
25	—	342	22	—	0			Breech	No	Nil	Vertex	A	
26	—	277	26	—	0	31, 33, 38, 39	40+	Breech	No	Nil	Vertex	A	
27	—	390	25	—	1	34, 36	41+	Breech	No	Nil	Vertex	A	
28	—	419	25	—	0	32	40+	Breech	No	Nil	Vertex	A	
29	—	1132	25	—	1	31	40	Breech	No	Nil	Vertex	A	
30	—	410	24	—	0	32	40	Breech	No	Nil	Vertex	A	
31	—	599	30	—	2	—	—				Vertex	A	
32	—	969	22	—	0	34	41	Breech	No	Nil	Vertex	A	
33	—	563	30	—	1	30, 32	39	Breech	No	Nil	Vertex	A	
34	—	590	22	—	0	33, 34, 35 36	38	Breech	No	GA	Breech	A	Inertia in all stages
35	—	529	30	—	0	32	40+	Breech	No	Nil	Vertex	A	
36	—	888	22	—	0	33, 34, 35	35+	Breech	No	Nil	Vertex	A	
37	—	919	22	1	0	31, 37	41+	Breech	No	Nil	Vertex	A	
38	—	567	28	—	0	33	41+	Breech	No	Nil	Vertex	A	
39	—	1075	24	—	0	35	41	Breech	No	Nil		A	Delivered by Cæsarean Sect. due to appar. disproprotion
40	—	1183	33	—	0	25	38+	Breech	No	Nil	Vertex	A	
41	—	1596	28	—	3		38+	Breech	No	Nil	Breech	A	
42	—	1103	27	—	0	38, 39	38	Breech	No	Nil	Vertex	A	
43	—	651	28	—	1	35	38	Breech	No	Nil	Vertex	A	
44	—	531	26	—	2	25, 29	39+	Breech	No	Nil	Vertex	A	
45	—	925	22	—	2	31	38	Breech	No	Nil	Vertex	A	
46	—	610	18	—	1	30	40	Breech	No	Nil	LOA	A	Followed by spont. podalic and spont. cephalic versions

SURGICAL INDUCTION OF LABOUR.

107 cases. Stillbirths 7 Infant deaths 3

" Overdue " 43	Apparent disproportion 10	Mitral Stenosis 2
Hypertension 23	Breech 6	Multiple Pregnancy 1
Pre-eclampsia 10	Hydramnios 3	Diabetes 1
	No cause stated 8	

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 w.	Previous Pregnancies After 28 w.	Mat.	Indication	Method of Induction	Induction Delivery Interval	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight	Result to C	Remarks
1	—	1186	32	—	1	40	Hydramnios	DS	2 hrs.	Forceps	Under 24 hrs.		—	A	
2	—	558	40	—	1	40	Hypertension 156/92. Failed MI	DS DS	3 hrs. 3 hrs.	Natural	Under 24 hrs.		—	A	
3	—	1155	21	—	0	41		DS	—	—	After 70 hrs. cervix excised		—	A	
4	—	652	21	—	0	42	Overdue. Failed MI	DS	—	Rotation & Forceps	—	—	—	A	
5	—	618	27	—	1	37	Breech. Failed version	DS	2½ hrs.	As POP	—	—	—	A	
6	—	505	40	—	0	41	Overdue. Failed MI BP 158/100	DS	24 hrs.	Natural	—	—	—	A	
7	—	1	41	—	2	35	Hydramnios	DS	—	Natural	Under 24 hrs.		—	D	Breech
8	—	447	33	—	2	41	Overdue	DS	45 hrs.	Rotation & Forceps	Under 24 hrs.		—	A	
9	—	799	30	—	3	36	Hydramnios Anencephaly	DS	—	Natural	—	—	—	SB	2 previous abnormalities. 8 pts. brown liq.
10	—	23	36	—	0	35	Pre-eclampsia	DS	24 hrs.	Natural	—	—	—	A	
11	—	932	30	—	0	41	Non-engagement	DS	48 hrs.	Forceps	22 hrs. 20 m.		—	A	
12	—	685	30	—	0	41	Hypertension. Failed MI	DS	26½ hrs.	Cæsarean	107 hrs.		—	A	
13	—	565	33	—	2	44	Overdue. 2. Failed MIs	DS	12 days	Natural	Under 24 hrs.		—	A	
14	—	629	30	—	0	42	Overdue. Failed MI	DS	4½ hrs.	Natural	19 hrs.		—	A	

SURGICAL INDUCTION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 w.	Previous Pregnancies After 28 w.	Mat.	Indication	Method of Induction	Induction Delivery Interval	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight	Result to C	Remarks
15	—	608	26	—	0	41	2 Failed MI	DS	52 hrs.	Natural	Under 24 hrs.		—	A	
16	—	672	35	—	0	36	Hypertension	DS	34 hrs.	Natural	Under 24 hrs.		—	A	
17	—	924	30	—	0	40	Hypertension 2 failed MIs	DS	9½ hrs.	Natural	Under 24 hrs.		—	A	
18	—	872	40	—	1	39	Hypertension Albuminuria	DS	3 hrs.	Natural	4 days		—	SB	
19	—	1313	18	—	0	40	Failed MI	DS	—	Natural	—	—	—	A	
20	—	1002	26	—	0	40	Hypertension Albuminuria	DS	—	Natural	—	—	A	A	Placenta infaxted
21	—	827	21	—	0	41	2 failed MIs	DS	19 hrs.	Natural	Under 24 hrs.		—	A	
22	—	772	22	—	0	40+	High head. Failed MI	Rupture of fore waters	1½ hrs.	Natural	Under 24 hrs.		—	A	
23	—	807	24	—	0	41	Failed MI	—	—	Natural	29 hrs.		—	A	
24	—	859	18	—	0	42	Failed MI	—	—	—	—	—	—	A	
25	—	1009	30	—	2	30	2 failed MI	DS	—	Natural	Under 24 hrs.		—	A	3rd MI after ARM
26	—	338	21	—	1	41	2 failed MI	DS	3 days	Natural	—	—	A	A	
27	—	902	42	—	2	40	Disproportion. Failed MI	DS	19 hrs.	Lower segment CS	Under 24 hrs.		A	A	
28	—	1036	36	—	1	36	Disproportion. Failed MI	DS	—	Natural	—	—	—	A	
29	—	1018	27	—	0	40	Hypertension toxæmia 146/100. Failed MI	DS	—	Natural	25 hrs.		—	SB	Cord entanglement
30	—	1003	30	—	0	41	Hypertension 158/112. 3 failed MIs	DS	—	Natural	—	—	—	D	Cerebral hæm.
31	—	403	25	—	0	40	Hypertension 140/88. Failed MI	DS	—	Natural	—	—	—	A	
32	—	988	29	—	1	41	2 failed MIs	DS	—	Natural	Over 24 hrs.		—	A	Placental site encountered

SURGICAL INDUCTION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 w.	Previous Pregnancies After 28 w.	Mat.	Indication	Method of Induction	Induction Delivery Interval	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight	Result to C	Remarks
33	—	946	33	—	0	40	Albuminuria. Failed MI	DS	—	Natural	Under 24 hrs.		—	A	
34	NB	—	29	—	0	41	Mitral stenosis. Failed MI	DS	—	Natural	Under 24 hrs.		—	A	
35	—	899	38	—	1	42	Overdue. Failed MI	DS	—	Natural	Over 24 hrs.		—	A	
36	—	1315	33	—	2	41	Twins	DS	Over 48 hrs.	Natural	Over 24 hrs.		—	A	
37	—	873	34	—	1	41	Failed MI	DS	—	Natural	Under 24 hrs.		—	A	
38	—	886	23	—	0	41	Failed MI	DS	—	Natural	Under 24 hrs.		—	A	
39	—	279	23	—	0	41	2 failed MI. Disproportion	DS	3 hrs.	Natural	Under 24 hrs.		—	A	
40	—	1042	25	—	0	41	2 failed MI	DS	9 hrs.	Natural	Under 24 hrs.		—	A	
41	—	1126	26	—	0	42	2 failed MI. Overdue	DS	84 hrs.	Natural	Under 24 hrs.		—	A	
42	—	1084	22	—	0	40		DS	18½ hrs.	Natural	Under 24 hrs.		—	A	
43	—	1156	23	—	0	40	Hypertensive toxæmia 150/160	DS	26 hrs.	Natural	Under 24 hrs.		—	A	
44	—	32	26	—	0	40	Œdema	DS	2 hrs.	Natural	Under 24 hrs.		—	A	
45	—	310	28	—	0	40	Toxic albuminuria. 2 failed MIs	DS	26 hrs.	Natural	Under 24 hrs.		—	A	
46	—	266	28	—	0	40+	Failed MI	DS	7 hrs.	Natural	Under 24 hrs.		—	A	
47	—	25	23	—	0	40+		DS	61 hrs.	Natural	Under 24 hrs.		—	A	Liquor green
48	—	131	24	—	0	41	Œdema. 2 failed MIs	DS	78 hrs.	Natural	Under 24 hrs.		—	A	Liquor green
49	—	290	22	—	0	41	Failed MI	DS	19 hrs.	Natural	Under 24 hrs.		—	A	Blue asphyxia
50	—	17	19	—	0	41	2 failed MI	DS	39 hrs.	Natural	Under 24 hrs.		—	A	
51	—	1291	33	—	2	39	Bad obstetric history (1 SB, 1 Cæsarean)	DS	53 hrs.	Natural	Under 24 hrs.		—	SB	Prolapsed cord
52	—	1404	29	—	3	39	2 previous stillbirths	DS	36 hrs.	Natural	Under 24 hrs.		—	A	
53	—	157	30	—	1	40+	Hypertension. Failed MI	DS	20 hrs.	Natural	Under 24 hrs.		—	A	Liquor green
54	—	110	30	—	2	40+	2 failed MI	DS	4 hrs.	Natural	Under 24 hrs.		—	A	

SURGICAL INDUCTION—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 w.	Previous Pregnancies After 28 w.	Mat.	Indication	Method of Induction	Induction Delivery Interval	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight	Result to C	Remarks
55	—	1096	28	—	2	41	2 failed MI	DS	62 hrs.	Natural	Under 24 hrs.		—	A	Liq. straw col.
56	—	1045	25	—	1	40		DS	5 hrs.	Natural	Under 24 hrs.		—	A	
57	—	537	26	—	1	39	Breech	DS	53 hrs.	Natural	Under 24 hrs.		—	A	
58	—	1140	33	—	0	37	Hypertensive toxæmia 170/110	DS	96 hrs.	Natural	Under 24 hrs.		—	A	
59	—	1368	39	—	0	40+	Hypertension 150/96. Failed MI	DS	13½ hrs.	Lower segment CS	Under 24 hrs.		—	A	
60	—	39	26	—	0	41+	Failed MI. Overdue	DS	5 hrs.	Spont.	Under 24 hrs.		7.3	A	Liquor blood-stained
61	—	1499	27	—	0	40	Hypertension	DS	—	Spont.	Under 24 hrs.		5.13¾	A	
62	—	521	22	—	1	41+	2 failed MIs. Hypertension 160/90	DS	3½ hrs.	Spont.	Under 24 hrs.		8.5	A	Liquor clear.
63	—	1311	24	—	0	39	Hypertensive toxæmia (150/90). Failed MI	DS	7 hrs.	Spont.	35 hrs.		—	A	Breech with extended legs
64	—	249	20	—	0	38+	Hypertensive toxæmia (142/96)	DS	9 hrs.	Spont.	24 hrs.		—	A	Breech
65	—	1202	34	—	2	42+	Failed MI	DS	7½ hrs.	Spont.	Under 24 hrs.		—	A	
66	—	1161	26	—	0	38	Breech	DS	27 hrs.	Spont.	Under 24 hrs.		—	A	
67	—	155	28	—	0	38+	Breech with extended legs Hydramnios	DS	7¾ hrs.	Spont.	Under 24 hrs.		—	A	
68	—	1333	23	—	0	41	Post maturity	DS	19 hrs.	Spont.	31¾ hrs.		—	A	
69	—	1467	39	—	0	39	Hypertension 160/120. Obesity. Failed MI	Failed DS DS	—	—	52 hrs.		—	A	Liquor green
70	—	1290	33	—	1	41+	Hypertension (140/90)	DS	52 hrs.	Spont.	Under 24 hrs.		—	A	Liquor opalescent
71	—	711	25	—	1	42	2 failed MIs	DS	59 hrs.	Spont.	Under 24 hrs.		—	A	
72	—	1305	23	—	0	40+		DS	6½ hrs.	Spont.	Under 24 hrs.		—	A	

SURGICAL INDUCTION—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 w.	Previous Pregnancies After 28 w.	Mat.	Indication	Method of Induction	Induction Delivery Interval	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight	Result to C	Remarks
73	—	1292	24	—	0	40		DS	44 hrs.	Spont.	Under 24 hrs.		—	A	Liquor opalescent
74	—	103	23	—	0	41	Post maturity	DS	27 hrs.	Spont.	Under 24 hrs.		—	A	
75	—	1133	33	—	1	40+	Mitral stenosis and aortic incompetence. 2 failed MIs	Stripping of membranes	1 hr.	Spont.	55 min.		—	A	
76	—	1487	27	—	2	40+	Failed MI	DS	12 hrs.	Spont.	Under 24 hrs.		—	A	Liquor clear
77	—	1470	29	—	1	40		DS	—	—	—	—	—	—	Liquor clear
78	—	1427	33	—	1	41	Failed MI	DS	18 hrs.	Spont.	Under 24 hrs.		—	A	
79	—	1325	29	—	1	40+	Hypertension	DS	—	Forceps	37 hrs.		—	A	Manual removal of placenta
80	—	177	35	—	1	40		DS	15 hrs.	Spont.	—	—	—	A	Episiotomy
81	—	220	31	—	1	41	Failed MI	DS	4 hrs.	Spont.	—	—	—	SB	
82	—	1321	35	—	0	42	2 failed MI	DS	45 hrs.	Spont.	Under 24 hrs.		—	SB	Thick green liquor
83	—	1304	28	—	0	41		DS	5½ hrs.	—	Delay in 2nd st.		—	A	
84	—	265	27	—	0	38	Breech	DS	14 hrs.	Spont.	Under 24 hrs.		—	D	Membr. stripped round int. os. Tentorial tear & cer. hæmorrh'ge. Disch. 6 days
85	—	1255	23	—	0	?		DS	—	—	—	—	—	—	Disch. 6 days later
86	—	178	34	—	0	38+	Hypertensive toxæmia, 170/110	DS	? 48 hrs.	Spont.	Under 24 hrs.		6.4	A	
87	—	624	37	—	0	38+	Apparent disproportion	DS	31½ hrs.	Spont.	67 hrs.	2 hrs.	8.0	A	
88	—	240	31	—	0	38	Contracted pelvis. BP 150/90	DS	? 48 hrs.	Spont.	Under 24 hrs.		6.8¾	A	
89	—	79	28	—	1	41+	2 failed MIs	DS	? 72 hrs.	Spont.	Under 24 hrs.		8.3	A	Very little liquor
90	—	1515	23	—	0	40+	Pre-eclamptic toxæmia, 156/120	DS	48 hrs.	Spont.	Under 24 hrs.		6.15½	A	Liquor clear

SURGICAL INDUCTION—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 w.	Previous Pregnancies After 28 w.	Mat.	Indication	Method of Induction	Induction Delivery Interval	Method of Delivery	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight	Result to C	Remarks
91	—	52	39	—	1	40+	BP 160/110	DS	5½ hrs.	Spont.	Under 24 hrs.		8.12	A	
92	—	720	29	—	0	39	Pre-eclampsia 150/100	DS	43½ hrs.	Spont.	50 hrs.		9.11	A	
93	—	174	24	—	0	41	Failed medical	DS	24 hrs.	Spont.	—	—	7.2	A	
94	—	732	35	—	0	42+	Failed med. + 1 med. after surgical	DS	4 days	Forceps	83 hrs.	3 hrs.	9.4	A	Primary inertia
95	—	163	29	—	0	41+	Post maturity. Failed medical	DS	33 hrs.	Spont.	13½ hrs.		6.13	A	
96	NB	1118	31	—	0	40+	Post maturity. Failed medical	DS	—	Barnes extraction	—	—	8.0	A	
97	—	846	25	—	0	37+	Diabetes. Hypertension	DS	36 hrs.	Spont.	7½ hrs.		8.11	D	Baby transferred to Gt. Ormond Street
98	—	582	25	—	0	41+	Hypertension	DS	—	Spont.	14½ hrs.	1¼ hrs.	6.11	A	
99	—	1596	28	—	3	37½		DS	7½ hrs.	Spont.	5¾ hrs.		7.1¼	A	
100	—	599	30	—	2	39	Bad obstetric history	DS	—	Spont.	33 hrs.	½ hr.	7.6	A	
101	—	488	24	—	0	40	Essential hypertension	DS	3 hrs.	Spont.	6½ hrs.		8.0	A	
102	—	509	22	—	0	38	Hypertension	DS	2½ hrs.	Spont.	56½ hrs.	?	7.0½	A	
103	—	1596	28	—	3	38	Breech	DS	5 hrs.	Spont.	5½ hrs.		7.1¼	A	
104	—	538	39	—	0	38+	Hypertension, albuminuria, bacilluria and hœmaturia	DS	51hrs.	Barnes extraction	—	—	7.6	SB	
105	—	645	36	—	1	41+	Post maturity. 2 failed MIs	DS	48 hrs.	Spont.	—	—	7.5	A	
106	—	759	22	—	0	41	Hypertension. 2 failed MIs	DS	48 hrs.	Spont.		—	7.8	A	
107	—	—	24	—	0	23	Hypertension, albuminuria	DS	—	Spont.	—	—	—	SB	Pregnancy terminated

CÆSAREAN SECTION.

17 cases. Cæsarean rate 1.3%

No maternal or fœtal mortality.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Mat.	Previous CS	Indication	Anæsthesia	Type	If Sterilised	Duration of 1st Stage	Duration of 2nd Stage	Weight	Result	Morbidity	Remarks
1	—	775	36	—	2	40	—	Two previous stillbirths	—	Upper segment	No	—	—	7.13	A	Nil	Phlebitis : Embolism : Recovered.
2	—	685	30	—	—	40+	—	Inertia	—	Lower segment	No	107 hrs.	—	8.0	A	—	
3	—	792	34	—	1	38	1	Disproportion	—	Lower segment	No	—	—	7.2	A	—	Bronchitis
4	—	766	43	—	—	39	—	Inertia	—	Lower segment	No	80 hrs.	—	5.3	A	—	
5	NB	902	42	2	2	40+	—	Disproportion	Ether	Upper segment	No	24 hrs.	—	7.0	A	—	Ext. conjugate 6¾″
6	—	367	37	—	5	40	—	Obstructed labour. Failed forceps	—	Lower segment	No	—	—	6.13	A	—	
7	—	1014	35	—	2	40+	—	Disproportion	—	Lower segment	No	—	—	10.0	A	—	
8	—	1368	39	—	0	41+	—	Disproportion	—	Lower segment	No	—	—	7.5¾	A	—	
9	—	1257	22	—	—	39	—	Mitral stenosis: failure	Local	Lower segment	Yes	—	—	7.3	A	—	
10	—	15	39	—	—	41	—	Inertia	—	Lower segment	No	76 hrs.	—	9.1	A	—	
11	—	1460	34	—	—	38+	—	Morbus cordis	Local	Lower segment	No	—	—	6.8	A	—	Transfused after collapse
12	—	1597	27	—	2	41+	—	Placenta prævia II	—	Lower segment	No	—	—	8.14	A	—	
13	NB	936	24	—	1	37	—	APH	Ether	Lower segment	No	—	—	5.0	A	—	Transfd. (4½ pts.)
14	NB	1234	22	—	0	42	—	Breech: Dispropor.	—	Upper segment	No	5 hrs.	—	9.10½	A	Mild	
15	—	686	26	—	2	34	—	Placenta prævia	—	Lower segment	No	—	—	—	A	—	
16	—	1075	24	—	0	41	—	Disproportion	—	Lower segment	No	—	—	7.1	A	—	
17	—	1214	32	—	0	41+	—	Placenta prævia	—	Lower segment	No	—	—	8.3½	A	—	

FORCEPS DELIVERIES.

69 cases. 5 Stillbirths. Forceps Rate 5.4%

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity	Indication	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of C	Result to C	Remarks
1	—	567	24	—	0	40		—	—	5.5¾	A	
2	—	652	21	—	0	38	Maternal and fœtal distress	70 hrs.		6.8	A	Cervix incised laterally
3	—	570	37	—	0	40	Long 2nd stage (3 hr. 45 m.)	24 hrs.		7.10	A	
4	—	161	28	—	0	38	Mat. distress, long 1st stage	46¾ hrs.	—	7.7	A	
5	—	687	28	—	1	35	Complex presentation	—	—	5.13	A	Hand replaced. Low forcs. applied
6	—	634	22	—	0	41	Long 1st and 2nd stages	—	—	8.7	A	
7	—	464	25	—	0	40	Long 1st and 2nd stages	—	—	8.7	A	
8	—	652	25	—	0	38	Long 1st stage (70 hrs.)	—	—	6.8	A	Cervix incised. Manual rotation from OP 2 hrs. later
9	—	447	33	—	2	41	Maternal distress	—	—	7.5	A	Manual rotation from OP
10	—	932	30	—	0	41	Long 2nd stage	22½ hrs.		6.11	A	
11	—	639	23	—	0	43	Long 2nd stage (3 hrs. 5 m.)	—	—	6.15	SB	
12	—	913	30	—	0	37	After coming head of br.	Under 24 hrs.		7.8	A	ARM 36 oz. Labour 17 hrs. later
13	—	1149	32	—	0	40+	Inertia ; maternal distress	37 hrs.		7.7	A	
14	—	291	29	—	0	41	3½ hrs. 2nd stage	—	—	10.1	A	MI for hypertension. Labour 16 hrs. later. Manual rotation
15	—	912	36	—	0	41	Inertia	87½ hrs.		8.9	A	Two MI's for " post maturity "
16	—	1018	27	—	0	40	Fœtal distress	26 hrs.		5.8	SB	Maternal toxæmia; cord entangmt.
17	—	77	32	—	0	40	Fœtal distress in 1st stage	—	—	—	SB	
18	—	746	27	—	0	40	Long 2nd stage	40½ hrs.		8.0	A	
19	—	1050	25	—	0	37	Deep transverse arrest	—	—	7.7	A	Toxæmia
20	—	1157	24	—	0	40	Mat. distress. BP 220/116	—	—	6.14	A	
21	—	1082	35	—	0	38	Long 2nd stage; mat. dist.	51 hrs.		8.6	A	
22	—	1026	39	—	0	39	Fœtal distress	—	—	5.13½	A	Primary inertia
23	—	994	26	—	0	39	Maternal distress, LOP	—	—	7.14	A	Manual rotation

FORCEPS DELIVERIES—(*continued*).

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity	Indication	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of C	Result to C	Remarks
24	—	296	28	—	0	40	Maternal and fœtal distress	45 hrs.		6.1	A	Manual rotation
25	—	1057	27	—	0	40	Undue delay	56 hrs.		7.3	A	Local anæsthesia
26	—	1119	26	—	0	40	Delay in 2nd stage	—	—	—	—	Rigid perineum
27	—	1006	35	—	0	40	Fœtal distress	14 hrs.		7.1	A	Three med. inductions. Man. rotn.
28	—	1238	37	—	0	39	Inertia	—	—	8.12	A	Manual rotation
29	—	1454	33	—	0	40	Delay in 2nd stage	15½ hrs.		9.8	A	Local anæsthesia
30	—	1048	23	—	0	40	Delay in 2nd stage	5 hrs.		6.10¼	A	Manual rotation
31	—	1089	20	—	0	38	Delay in 1st and 2nd stages	43 hrs.		7.10	A	Manual rotation
32	—	1199	29	—	0	40+	Delay in 1st and 2nd stages	60 hrs.		—	A	Local anæsthesia
33	—	1470	29	—	1	40		—	—	6.1½	A	Manual removal of placenta
34	—	235	31	—	1	40	Delay in 2nd stage	—	—	8.1	A	
35	—	1172	26	—	0	38	Fœtal heart irregular	—	—	6.11½	A	
36	—	1402	31	—	0	40	Delay in 2nd stage	—	13½ hrs.	7.15½	A	
37	—	358	25	—	0	41	Delay in 1st and 2nd stages	42½ hrs.		8.1	A	
38	—	220	31	—	1	41	Delay in 2nd stage	18 hrs.		—	SB	
39	—	1325	29	—	1	41	Delay in 1st, 2nd & 3rd stg.	39 hrs.		7.14	A	Maternal distress
40	—	242	43	—	0	40	Delay in 1st and 2nd stages	57½ hrs.		7.6½	A	Primary inertia
41	—	223	28	—	0	38+	Delay in 1st and 2nd stages	45 hrs.		7.4	A	Uterine inertia
42	—	88	25	—	0	35+	Second stage slow advance	—	—	5.15	A	Local anæsthesia. Central episiot.
43	—	1490	29	—	0	41	Delay in 1st and 2nd stages	32 hrs.		7.14½	A	Liquor and membranes yellow.
44	—	1255	23	—	0	?44	Delay in 2nd stage	3¾ hrs.		6.3	A	Maternal distress. Manual rotn.
45	—	21	29	—	0	38	Delay in 2nd stage	3¾ hrs.		6.8½	A	Maternal distress. Manual rotn.
46	—	128	30	—	0	40+	Apparent disproportion	62½ hrs.	3¼ hrs.	—	A	Manual rotation. Baby; White asphyxia. 2nd degree perineal tear

FORCEPS DELIVERIES—*(continued)*.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 wks.	Previous Pregnancies After 28 wks.	Maturity	Indication	Duration of Labour 1st Stage	Duration of Labour 2nd Stage	Weight of C	Result to C	Remarks
47	—	95	33	—	0	36+	Cardiac disorder	24 hrs.	2 hrs.	6.11	A	Manual rotation. Episiotomy Compensation good
48	—	36	39	—	0	41+	Apparent disproportion	8 hrs.	3½ hrs.	7.10¼	A	Manual rotation.
49	—	624	37	—	0	38+	Apparent disproportion	67 hrs.	2 hrs.	8.0	A	Manual rotation.
50	—	97	30	—	0	39	Primary uterine inertia	120 hrs.	2 hrs.	7.1	A	Manual rotation. PPH. Manual removal of placenta
51	—	135	28	—	0	40+	Patient would not co-op'ate	21 hrs.	3 hrs.	6.10½	A	
52	—	11	35	—	1	40		—	2 hrs.	8.1¼	A	
53	—	732	35	—	0	41+	Primary inertia	83 hrs.	3 hrs.	9.4	A	Placenta expressed by Crédé's method
54	—	423	28	—	0	40+	Contracted outlet	18¼ hrs.	3¼ hrs.	7.9¾	A	Episiotomy.
55	—	728	24	—	0	41+	Delay in 2nd stage	—	—	8.2¾	A	Episiotomy
56	NB	1118	31	—	0	40+		—	—	8.0	A	
57	NB	404	25	—	0	36	Breech	8 hrs.		4.7	A	
58	—	596	22	—	1	42	Deep transverse arrest	6 hrs.	2¼ hrs.	7.10	A	Manual rotation
59	—	729	38	—	0	41+	Head incompletely flexed	—	3½ hrs.	7.7¾	A	
60	—	348	32	—	0	40+	Maternal distress	26 hrs.	3¼ hrs.	8.2	A	
61	—	781	34	—	0	40	Maternal and fœtal distress	22¾ hrs.	4½ hrs.	6.14	A	
62	—	418	28	—	0	40+	Maternal exhaustion	11 hrs.	4¾ hrs.	6.6	A	Head on perineum 3 hrs.
63	—	371	34	—	0	40	Narrowed outlet	12¾ hrs.	3½ hrs.	6.3	A	
64	—	559	29	—	0	40	Early fœtal distress	16 hrs.	1 hr.	7.15	A	
65	—	551	27	—	0	39	Delay in 2nd stage	12 hrs.	3 hrs.	8.0	A	
66	—	1644	25	—	0	40	Deep transverse arrest	20½ hrs.	—	9.2½	A	
67	—	538	39	—	0	39	Deep transverse arrest	—	—	7.6	SB	
68	—	1005	35	—	0	39+	Deep transverse arrest	—	2½ hrs.	5.7	A	Midline tear of vaginal wall down to rectal mucosa.

VERSION IN LABOUR.

No.	B or NB	Reg. No.	Age	Previous Pregnancies Before 28 weeks	After 28 weeks	Maturity	Indication	Bipolar, External or Internal	Weight	Result to C.	Remarks
1	—	260	29	—	0	40	Transverse lie	EV	7.0½	A	
2	—	682	34	—	0	31	Transverse lie	EV	3.7½	A	Second of twins

PUERPERAL PYREXIA, GENITAL INFECTION.

12 Cases

This and Table 31 include all cases in which a temperature of 100·4° F. or more has been sustained during a period of 24 hours, or has recurred within the period of 21 days.

No.	B or NB	Reg. No.	Age	Mat.	Method of Delivery	Cause of Temperature	Organisms if known	Treatment	Result	Remarks
1	—	1281	29	39	Natural	Uterine infection			A	
2	—	1331	37	38+	Natural				—	
3	—	1417	29	39+	Natural	Puerperal pyrexia			—	
4	—	1481	32	40	Natural	Uterine infection			—	
5	NB	1141	26	29+	Natural	Uterine infect. associated with retained chorion		Penicillin and sulphathiazole	Satis.	
6	—	720	29	39	Natural	Mild uterine infection		Sulphathiazole	Satis.	
7	NB	1118	31	40+	Forceps	Uterine infection			—	
8	—	1597	27	41+	Cæsarean section			Penicillin and sulphadiazine	Satis.	
9	—	538	39	39	Forceps	Hæmolytic enterococcal uterine infection		Penicillin and sulphadiazine	A	Transferred after 60 days with metastatic abscess in Right hip
10	—	934	23	38	Natural	Uterine infection	Coagulase neg. staph.	Penicillin 2 m. units	A	Apyrexial after 12 days
11	—	1045	29	38	Assisted br. delivery	Uterine infection	B. coli	Penicillin 200,000 u. sulphatriad	A	Apyrexial by 5th day
12	—	685	30	41	Cæsarean section	Uterine infection			A	

PUERPERAL PYREXIA, EXTRA-GENITAL INFECTION.

No.	B or NB	Reg. No.	Age	Mat.	Method of Delivery	Cause of Temperature	Organism if known	Treatment	Result	Remarks
1	—	736	36	40	Natural	Thrombophlebitis				
2	—	178	34	38+	Natural	Unknown		Sulphathiazole and penicillin	T normal at 10th day	Bad pyorrhœa. CSU, alb. ++ Cervical swab sterile
3	—	1214	32	41+	Cæsarean Sect.			Penicillin		

MATERNAL DEATHS.

1. Post-partum eclampsia.

1469. M.L.W., aged 32. One previous pregnancy. Scarlet fever as a child, and hypertension (150/90) at term in her first pregnancy. At 8th week of second pregnancy BP was 126/78. At 30th week it had risen to 138/80, and by 35th week it was 140/90. No albumen was present before delivery. Attended weekly ; admitted at 39th week, BP 160/100. Spontaneous onset of labour and normal delivery followed. Live child, weight 8 lbs. 4 ozs. BP rose to 210/110 after delivery, patient complained of headache. Morphia grs. 1/4 was given ; grs. 1/6 four hours later. 16 hours later she had a convulsion. Mag. Sulph. gms. 2·0 intra-muscularly, and Paraldehyde drachms 3 p.r. were given and BP fell to 90/70 24 hours later she was jaundiced. On 6th day blood urea was 105 mgms. %. Van den Bergh : direct reaction immediate. Bilirubin 7·5 mgms. %. Urine contained albumen, many pus cells and R.B.C's. Very little urine was voided after delivery until death. Decapsulation of kidneys was performed without relief. Died on 9th day.

2. Coarctation of Aorta.

823. Gravida 3, a fat, breathless woman aged 34. She had attended the pre-natal department regularly till the 29th week of pregnancy. BP was 138/90 on booking and 140/80 at her last visit. At the 30th week she cried out in the middle of the night, and her husband waking, found her dead.

The condition was discovered at the Coroner's Inquest. The first two pregnancies and labours had been quite straightforward.

Cases of Special Interest.

97. Inversion of Uterus.

Primagravida, æt. 30; primary uterine inertia, labour 122 hours, terminated by manual rotation and forceps. Brisk hæmorrhage 15 minutes later, treated by manual removal ("difficult"). Membranes retained, so hand re-introduced, and fundus found inverted to external os. Fundus replaced but inversion recurred and a second replacement was not possible. The patient was transfused and given penicillin. The inversion had undergone spontaneous reduction by the 6th day.

425. Persistent Transverse Presentation.

Skiagram taken at thirty-fourth week to discover the cause of the persistent transverse. Anencephaly discovered; no other factor. Labour induced by rupture of membranes. Internal version impossible; decapitation performed. Head then found to be inseparably fused to the placenta. Both were manually removed together. Cord measured about two inches.

STILLBIRTHS.

A stillborn child is defined as one born at or after completion of the 28th week of pregnancy and which fails to breath after birth. 29 cases. Stillbirth rate 22.7 per 1,000.

No.	B or NB	Reg. No.	Weight	Mat. of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	PM Findings	Remarks
1	—	1380	—	33	—	Natural	Anti-Rh. titre 1 : 32 rising to 1 : 64	Erythroblastosis		
2	—	872	9.0	39	—	Natural	Hypertension 145/100. Albumen 1 gm./litre	Asphyxia	Intercranial hæmorrhage	ARM. Labour 4 days
3	—	9.42	—	40	—	Natural	Hypertension 180/130			Med. induction. Placental infection. Fœtus macerd.
4	—	1491	3.4	32	—	Natural	APH. Hypertension 148/100			Failed version. Prem. labr. followed. Alb. a trace
5	—	1182	5.8	34	—	Natural	APH		Asphyxia, microcephaly, intraavricular septal defect	
6	—	189	—	32	—	Natural	Cardiac disorder	Macerated		
7	—	790	4.15	40	—	Natural		Cord prolapse		Breech, 1st of twins
8	—	1018	5.8	40	—	Natural		Asphyxia	Torn tentorium with sub-tentorial hæmorrhage. Hypertension 146/100	Cord tightly round neck
9	—	77	—	40	—	Natural		Asphyxia	Torn tentorium cerebelli	
10	—	1013	4.14½	36	—	Natural		No cause found		Second of twins
11	—	1291	—	39	—	Forceps		Cord prolapse		
12	—	1321	6.9	42	—					Draining thick green liquor. 1 hr. later draining offensive liquor
13	—	790	4.15½	40+	—	Natural		Cord prolapse		First of twins
14	—	220	—	41	—	Natural		Brow presentation		

STILLBIRTHS—(*continued*).

No.	B or NB	Reg. No.	Weight	Mat. of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	PM Findings	Remarks
15	—	265	6.10¼	38	—	Natural			Tentorial tear with cerebral hæmorrhage	
16	—	231	—	28	—	Natural		Cord prolapse		
17	—	1494	—	38	—	Natural	Oligohydramnios			
18	—	1140	—	31	—	Natural				Fœtus macerated
19	—	674	7.2	32+	—	Natural		Cord prolapse. Br.		
20	—	473	—	36	—	Natural	Meconium		i. Asphyxia ii. inhalations of stomach contents	Pethedine 100 mgms., scopolamine gr. 1/200 given 2½ hrs. before birth.
21	—	1023	—	38	—	Natural	Meconium	Macerated fœtus. Cord loosely round neck.	No cause found	
22	—	660	—	29	—	Natural	X-ray showed Spaldings sign. Hypertension			Induced by stripping of membranes and medical induction
23	—	538	7.6	39	—	Barnes extraction	Hypertension, albuminuria, bacilluria, hœmaturia		Cerebral hæmorrhage, tentorial tear	
24	—	745	—	39	M	Natural		Macerated fœtus		
25	—	41	59¼	?	—	Vertex				
26	—	799	—	36	—	—	Hydramnios	Anencephaly		Labour induced by ARM
27	—	639	6.15	43	—	—	2 medical inductns.			
28	—	473	8.0	36	—	—	Primary inertia		Asphyxia. Inhalation of gastric contents	
29	—	425	—	35	—	—		Anencephaly		

NEONATAL DEATH.

(Death within 28 days.)

There were 1,268 babies born alive of whom 23 died. The cause of death was established by autopsy in 13.

No.	B or NB	Reg. No.	Birth Weight	Mat.	Delivery	Maternal Factors	Complications in Infant	PM Findings	Feeding	Age at Death	Remarks
1	—	1	5.0	35	Natural	Hydramnios	Breech	Intracranial hæmorrhage. Diaphragmatic hernia	—	2 hrs.	
2	—	875	8.5	38	Natural			Multiple gastric ulcers Acute erosive gastritis	—	24 hrs.	
3 } 4 }	—	18	Not weighed	29	Natural	Multiple pregnancy	Prematurity		—	2 hrs.	
5	—	1005	4.6	33	Natural			Cerebral hæmorrhage. Broncho-pneumonia. Pyæmia	—	9 days	
6	—	1080	8.0	38½	Natural	Occipito posterior. Inertia.	Spina-bifida		—	5 days	
7	—	1003	7.9	41	Natural	Hypertension 158/112. 3 medical induction followed by ARM		Cerebral hæmorrhage. Atelectasis	—	15 hrs.	
8	—	1135	6.12	40+	Natural			Multiple deformities, catarrhal bronchitis	—	4 days	
9	—	1355	6.3	39+	Natural			Capilliary bronchitis with plugging of bronchi	—	9 days	
10	—	694	—	32	Natural		Prematurity Breech	Tentorial tear with hæmorrhage into sterno-mastoids.	—	5 hrs.	
11	—	1466	7.4	39	Natural		Breech		—	21 days	
12	NB	1141	—	29+	Natural	Twin pregnancy			—	24 hrs.	
13	—	825	6.9¾	39	Natural		Hæmorrhagic disease		—	48 hrs.	

No.	B or NB	Reg. No.	Birth Weight	Mat.	Delivery	Maternal Factors	Complications in Infant	PM Findings	Feeding	Age at Death	Remarks
14	—	692	3.8	28	Natural		Prematurity 29 weeks	? Cerebral hæmorrhage	—	72 hrs.	
15	—	433	6.8	40	Natural	Hypertension		Cerebral hæmorrhage	—	45 mins.	
16	—	926	i. 1.0 ii. 1.0	24 24	Natural Natural	Hydramnios—twins	Prematurity		—	5 mins.	Binovular
17	—	989	9.0	40+	Natural	2 previous miscarriages. Slight hydramnios at 39/52	White asphyxia	Congestion and diffuse partial collapse of lungs: serous fluid in pleural cavities. Œdema of spleen, liver & both adrenals. Congenital absence of right kidney	—	13 days	
18	—	846	8.11	37+	Natural	Diabetes		Tentorial tear, cerebral hæmorrhage	—	26 hrs.	Transferred to Gt. Ormond St. 17 hrs. old
19	—	483	8.3	40	Natural	Placenta prævia type II	Epidermolysis bullosa		—	24 days	
20	—	1010	3.14	32	Natural	Rhesus negative — no antibodies at 15/52	Jaundice— Rhesus positive	B. coli meningitis — broncho-pneumonia	Artificial	8 days	
21	—	848	6.12½	33+	Natural		Jaundice	Pneumonia rt. upper & lt. lower lobes. Lung abscess. Bilateral empyema	—	12 days	
22	—	911	3.5	35	Natural		Prematurity Atalectasis		—	5½ hrs.	
23	—	1120	Not weighed	28	Natural		Prematurity 28 weeks		—	2 days	

Summary.

There were 1,268 babies born alive of whom 23 (1·8%) died.

NEONATAL DEATHS.

Age at death.	*Maturity.*	*Birth weight.*	*Cause of death.*
1 day: 5 mins.	24	Twins 1 lb. & 1 lb.	Prematurity.
1 day: 1¾ hrs.	40	6·8	Cerebral Hæm. PM
1 day: 2 hrs.	29	Twins. Not weighed.	Prematurity.
1 day: 3 hrs.	35	5·0	Breech presentation. Cerebral Hæm. PM
1 day: 5 hrs.	35	3·5	Prematurity.
1 day: 15 hrs.	41	7·9	Cerebral Hæm. PM
1 day: 24 hrs.	38	8·5	Haemorrhagic Disease. PM
1 day: 24 hrs.	29	Twin. Not weighed.	Prematurity.
1 day: 24 hrs.	38	8·11	Cerebral Hæm. PM
2 days	39	6·3	Capillary bronchitis. PM
2 days	28	Not weighed	Prematurity.
2 days	39	6·10	Hæmorrhagic Disease. PM
3 days	28	3·8	Prematurity.
5 days	39	8·0	Meningococci.
8 days	32	3·13	Meningitis (B. Coli.) PM
9 days	33	4·6	Cerebral Hæm. Pneumonia. PM
12 days	33	6·12	Pneumonia. Empyema Lung Abscess. PM
12 days	40	6·12	Cerebral Hæm. Cong. Malformations. PM
13 days	40	9·0	Cong. Abscess of Rt. Kidney. PM
20 days	40	8·3	Epidermolysis Bullosa.
23 days	39	7·4	Cong. Malformation of Rt. Kidney. PM Pyelonephritis.

The cause of death was established by autopsy in 13.

Prematurity (No PM)	8	34·8%
Cerebral Hæmorrhage. PM	6	26·1%
Congenital Malformations (PM 2)	4	17·4%
Infection. PM	3	13·0%
Hæmorrhagic Disease. PM	2	8·7%
	23	100·0%

PREMATURE LIVE BORN INFANTS.

(Birth weight 5½ lbs. and under.)

Of 1,268 babies born alive there were 50 premature live births, of these 39 (78%) survived, 11 (22% died).

Of those who died within 24 hours of birth, one pair of twins was born at the 24th week and lived 5 minutes. Another pair born at the 29th week lived 2 hours.

Two deaths on the first day and one on the 9th were from cerebral hæmorrhage (PM); one on the 8th day from meningitis (PM).

No.	B or NB	Reg. No.	Mat.	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
1	—	954	30	2.12	—	Undiscovered	—		—	—	A	
2	—	1	35	5.0¼	—	Acute hydramnios	—		—	Lived only 2 hrs.	D	Intracranial hæmorrhage
3	—	1316	34+	5.4	—	Undiscovered	—	Breast	5.15½	18	A	
4	—	18	29	?	—	Undiscovered	—		—	7	D	
5				?							D	
6	—	965	30	2.14	—	Prem. rupture of membranes	—	½ cream Cow & Gate	6.3	15 (mother)	A	
7	—	878	36½	4.5¼	—	Accidental hæmorrhage	—	Breasts + ½ cream Cow & Gate	5.11	14	A	
8	—	945	38	5.2	—	Prem. rupture of membranes	—	Breast	5.11¼	15	A	
9	—	954	30	2.12	—	Undiscovered	—	Breast	6.9½	82	A	
10	—	996	37	4.12	—		—	Breast	5.7¾	24	A	
11	—	987	38	4.14	—	Twin pregnancy	—		6.9	23	A	
12	—	478	34¼	—	—	Prem. rupture of membranes	—		—	18	—	
13	—	1262	39	5.2	—		—	Breast	5.7¼	19	A	
14	—	1169	39	4.2	—	Twin pregnancy	—	Breast	4.12	14	A	

PREMATURE LIVE BORN INFANTS—(*continued*).

No.	B or NB	Reg. No.	Mat.	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
15	—	1094	39	4.14	—	Maternal toxæmia	—	Breast	5.9	12	A	
16	—	1310	33+	2.4	—	Twin pregnancy	—	½ cream Cow & Gate	5.3½	56 (M)	A	
				2.8					6.6	67 (C)	A	
17	—	38	33+	3.4	—		—	Breast & Cow & Gate	6.6	53	A	
18	—	1147	38	4.8¼	—		—	Breast & Cow & Gate	5.11	20 (M) 48 (C)	A	
19	—	1435	36+	4.8	—		—	Breast	4.12¾	14	A	
20	—	1393	37+	5.1	—		—	Breast	5.5	12	A	
21	—	349	31	4.4½	—		—	Breast + EBM	5.8½	19 (M) 35 (C)	A	
22	—	99	34	5.3	—	Prem. rupture of membranes	—	Breast, last feed complemented	5.6	16	A	
23	—	651	40	5.7	—	Hypertension	—	Partially breast fed	6.0	—	A	
24	—	567	40	5.5¾	—		—	Fully breast fed	5.14	—	A	
25	—	638	39	5.2¾	—	Poor state of health	—	Fully breast fed	5.8¼	—	A	
26	—	790	40	i. 4.15½	—		—		—	—	—	
27	—	766	40	5.3	—		—	Fully breast fed	6.4½	—	A	Inertia—CS
28	—	1002	40	5.2½	—	Toxic albuminuria	—	Fully breast fed	5.8½	—	A	
29	—	1107	40	5.4	—	Mild hypertension, 150/86	—	Fully breast fed	5.9½	—	A	
30	—	334	39	5.5½	—	Twin pregnancy	—	Fully breast fed	6.0	—	A	
31	—	110	40+	5.6½	—	Hypertension	—	Fully breast fed	5.7	—	A	
32	—	1072	41	5.0	—	Hypertension	—	Partially breast fed	5.6¼	—	A	
33	—	57	38+	5.5	F		—	Fully breast fed	5.12	—	ii. A	Live twin transferred
34	—	1142	?	4.8	—	Syphilis	—	Fully breast fed	6.3½	49	A	Vigorous baby Baby's blood WR++. Treated with penicillin 4000 u. i.m. 3 daily, for 14 days.

PREMATURE LIVE BORN INFANTS—*(continued)*.

No.	B or NB	Reg No.	Mat	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
35	NB	936	37	5.0	F	Placenta prævia type III	—	Artificially fed	5.11	48	A	Failed lactation
36	NB	404	34	4.7	—	Accidental hæmorrhage	—	Artificially fed	7.1¾	14	A	
37	—	767	39	4.15	F		—		5.2	14	A	
38	—	686	34	—	—	Placenta prævia—central	—	Artificially fed	—	—	A	
39	—	936	25	4.13	—		—	Partially breast fed	5.7½	23	A	
40	—	926	24 } 24 }	1 1	—	Acute hydramnios	—		—	Lived 5 mins.	—	

SUMMARY.

Weight in lbs.	No.	Survived	Died	Age at Death
Less than 2½ lbs.	8	2	6	Under 24 hrs.
2½ — 3 lbs.	3	3	0	—
3 — 3½ lbs.	3	1	2	1st and 3rd days
3½ — 4 lbs.	1	0	1	8th day
4 — 4½ lbs.	9	8	1	1st day
4½ — 5 lbs.	5	4	1	1st day
5 — 5½ lbs.	21	21	0	—
	50	39	11	

CONGENITAL MALFORMATIONS.

No.	B or NB	Reg. No.	Nature of Malformation	Birth Weight	Sex	Result	Intercurrent Maternal Diseases	Remarks
1	—	115	Deformity of toes, both feet	7.0	—	A	—	Blue asphyxia—responded to treatment
2	—	417	Talipes	8.15	—	A	—	Denis Brown splints fitted on 3rd day—readjusted at Great Ormond Street
3	—	686	Cleft palate	—	—	A	—	
4	—	888	Hypospadias	4.10	—	A	—	

NEONATAL INFECTIONS.

No.	B or NB	Reg.	Mat.	Birth Weight	Sex	Type of Infection	Source of Infection	Predominant Causal Organism	Treatment	Result	Remarks
1	—	1370	—	—	—	Thrush	—	—			
2	—	1361	—	—	—	Thrush	—	—			
3	—	359	—	—	—	Thrush	—	—			
4	—	853	—	—	—	Pemphigus	—	—			
5	—	1341	—	—	—	Pemphigus	—	—			
6	—	332	—	—	—	Pemphigus	—	—			
7	—	865	—	—	—	Pemphigus	—	—			
8	—	1248	—	—	—	Pemphigus	—	—			
9	—	222	—	—	—	Ophthalmia	—	—			
10	—	1510	—	—	—	Ophthalmia	—	—			
11	—	33	—	—	—	Ophthalmia	—	—			

NEONATAL INFECTIONS—(*continued*).

No.	B or NB	Reg.	Mat.	Birth Weight	Sex	Type of Infection	Source of Infection	Predominant Causal Organism	Treatment	Result	Remarks
12	—	437	40+	5.11¾	F	Ophthalmia	Nose and eyes	—	Penicillin IMI and locally	Satis. on discharge	
13	—	297	41+	7.9¾	F	Ophthalmia	Left eye	—	Penicillin IMI and locally	Satis. on discharge	
14	—	98	42+	8.5	—	Ophthalmia	Both eyes	—	Penicillin orally and locally	Satis. on discharge	
15	—	67	40+	8.0½	—	Ophthalmia	Both eyes	—	Penicillin IMI and locally. Tab. sulphadiezine	Satis. on discharge	
16	—	145	38	8.7½	—	Ophthalmia	Right eye	—	Penicillin IM and locally	Satis.	
17	—	306	38+	6.13	—	Ophthalmia	Eyes	—	Penicillin locally	Satis.	
18	—	136	39	6.12¼	—	Ophthalmia	Eyes	—			
19	—	173	40+	7.0½	—	Ophthalmia	Left eye	—	Penicillin IM and locally	Satis.	
20	—	60	38+	6.4	—	Thrush	—	—		Satis.	
21	—	273	39	6.8	—	Thrush and Ophthalmia	Mouth & eyes	—	?	Satis.	
22	—	257	39	7.10	—	Ophthalmia	—	—	Penicillin locally & systematically	Satis.	
23	—	387	39	7.8¼	—	Mastitis	—	—	Stilbæstral lugus tds for 2 days	Satis.	
24	—	301	41	8.2	—	Thrush from 8th day	Mouth	—	Gentian Violet	Satis.	
25	—	328	40+	7.11	—	Thrush from 8th day	Mouth	—	Gentian Violet	Satis.	
26	—	763	39	6.9¾	—	Streptococcal napkin area rash	—	—	Oral penicillin	—	
27	—	582	41+	6.11	M	Thrush	Mouth	—	4000 u. 3 hrly.	Satis.	
28	—	365	40	7.4	F	Thrush	Mouth	—		Satis.	
29	—	384	41+	8.7	M	Thrush	Mouth	—	Glycerin & borax	Satis.	

NEONATAL INFECTIONS—*(continued)*.

No.	B or NB	Reg-	Mat.	Birth Weight	Sex	Type of Infection	Source of Infection	Predominant Causal Organism	Treatment	Result	Remarks
30	—	781	40	6.14	M	Thrush	Mouth	—		Satis.	
31	—	419	40+	7.14	M	Thrush	Mouth	—	Glycerine & borax	Satis.	
32	—	705	40	6.7	F	Thrush	Mouth	—		Satis.	
33	—	733	41	6.8	F	Thrush	Mouth	—	Glycerine & borax	Satis.	
34	—	482	40+	8.2	M	Thrush	Mouth	—	Glycerine & borax	Satis.	
35	—	879	42	9.5	M	Thrush	Mouth	—	Glycerine & borax	Satis.	
36	—	416	39	8.11	M	Thrush	Mouth	—	Glycerine & borax	Satis.	
37	—	459	40+	6.3	M	Thrush	Mouth	—	Glycerine & borax	Satis.	
38	—	454	40+	8.4	M	Thrush	Mouth	—	Glycerine & borax	Satis.	Extensive oral lesions
39	—	604	40+	7.7	F	Thrush	Mouth	—	Glycerine & borax	Satis.	
40	—	308	40	7.0	F	Thrush	Mouth	—	Glycerine & borax	Satis.	
41	—	468	39	7.15	F	Thrush	Mouth	—	Glycerine & borax	Satis.	
42	—	453	37+	8.2	F	Thrush	Mouth	—	Glycerine & borax	Satis.	
43	—	371	40	6.3	F	Thrush	Mouth	—	Glycerine & borax	Satis.	
44	—	493	?43	7.9	M	Thrush	Mouth	—		Satis.	
45	—	503	46+	10.3	M	Ophthalmia	Left eye	—	Penicillin locally & intramusculary	Satis.	

NEONATAL MORBIDITY.

Non-infective	7	*Infective*	
Erythroblastosis	2	Thrush	30
Spontaneous Hæmorrhage	2	Ophthalmia	32
Hypertrophic Pyloric Stenosis	1	Skin Lesions	21
Pylorospasm	2	Umbilical	1
		Enleritis	1
		Respiratory	3
		Pyelitis	3
		Congenital Syphilis	1
Malformations	7	Icterus (Partial occlurin of bile ducts)	1
Talyies	4		
Cleft plate	1		
Spina bifida	1		
Mongolism	1		

In addition 18 babies showed signs of having suffered excessive intra-cranial pressure as manifested by convulsions, hyputoonicity exaggerated reflexes, restlessness, shrill cry or reluctance to feed. The signs were associated with instrumental delivery 11, Normal spontaneous delivery 4, Cæsarian section 2, breech delivery 1.

INFANT FEEDING.

Wholly breast fed	957	(76·9%)
Partially breast fed	253	(20·3%)
Artificially breast fed	35	(2·8%)
	1,245	

PREMATURE BIRTHS.

Of 1,268 babies born alive 50 (3·9%) were premature. Of these 50, 39 (78%) survived, 11 (22%) died.

Weight : lbs.	No.	Survived.	Died.	Age at death.
Less than 2½ lbs.	8	2	6	Under 24 hours.
2½—3 lbs.	3	3	0	
3 —3½ lbs.	3	1	2	1st and 3rd days
3½—4 lbs.	1	0	1	8th day.
4 —4½ lbs.	9	8	1	9th day.
4½—5 lbs.	5	4	1	1st day.
5 —5½ lbs.	21	21	0	
	50	39	11	

Of those who died within 24 hours of birth, one pair of twins was born at the 24th week and lived 5 minutes ; another pair born at the 29th week lived 2 hours. There was no autopsy on these or on two others born at 28 and 29 weeks. Two deaths on the first day, and one on the 9th were from cerebral hæmorrhage (PM) ; one on the 8th from Meningitis 13 Coli. (PM)

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